

August 12, 2005

State of Utah
Division of Oil, Gas & Mining
Attn: Diana Whitney
1594 West North Temple - Suite 1210
P.O. Box 145801
Salt Lake City, Utah 84114-5801

RE: Applications for Permit to Drill: Ashley Federal 6-24-9-15, 9-27-9-15, 10-27-9-15, 11-27-9-15, 13-27-9-15, 14-27-9-15, 15-27-9-15, and 16-27-9-15.

Dear Diana:

Enclosed find APD's on the above referenced wells. The proposed 10-27, 13-27, and 15-27 locations are Exception Locations. Our Land Department will send you the required Exception Location Letters. If you have any questions, feel free to give either Shon Mckinnon or myself a call.

Sincerely,

Wandie Crozier

Mandie Crozier

Regulatory Specialist

mc

enclosures

RECEIVED
AUG 1 9 2005

DIV. OF OIL, GAS & MINING

Form 3160-3 (September 2001)			FORM APP OMB No. 1 Expires Jama	1004-0136
UNITED STATES DEPARTMENT OF THE IN			5. Lease Serial No.	
BUREAU OF LAND MANAC			UTU-66185	5 .
APPLICATION FOR PERMIT TO DE	RILL OR REENTER		6. If Indian, Allottee o	г Tribe Name
1a. Type of Work: DRILL REENTER	}		7. If Unit or CA Agreen	nent, Name and No.
INDIVIDI	X		Ashley	
1b. Type of Well: 🗵 Oil Well 🖵 Gas Well 📮 Other	🗷 Single Zone 🚨 Multi	ple Zone	8. Lease Name and Wel Ashley Federal 10-	,
2. Name of Operator			9. API Well No.	
Newfield Production Company			43-0	013-32876
3a. Address	3b. Phone No. (include area code)		10. Field and Pool, or Ex	cploratory
Route #3 Box 3630, Myton UT 84052	(435) 646-3721		Monument Butti	Undesgna
4. Location of Well (Report location clearly and in accordance with			11. Sec., T., R., M., or B	lk. and Survey or Area
At surface NW/SE 1779' FSL 2202' FEL 44277	•		NAMOE O 07	T00 D45E
At proposed prod. zone 54.693	74 -110.21585		NW/SE Sec. 27,	, T9S R15E
14. Distance in miles and direction from nearest town or post office*			12. County or Parish	13. State
Approximatley 18,7 miles southwest of Myton, Utah			Duchesne	UT
15. Distance from proposed* location to nearest property or lease line, ft.	16. No. of Acres in lease	17. Spacir	ng Unit dedicated to this we	-11
(Also to nearest drig. unit line, if any) Approx. 438' f/lse, 2838' f/unit	2,286.43		40 Acres	
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. Approx. 1114'	19. Proposed Depth 5855'	20. BLM/	BIA Bond No. on file UT0056	
21. Elevations (Show whether DF, KDB, RT, GL, etc.)	22. Approximate date work will sta	 	23. Estimated duration	
6471' GL	1st Quarter 2006		Approximately seven (7) days from	m spud to rig release.
	24. Attachments			
The following, completed in accordance with the requirements of Onsho	re Oil and Gas Order No.1, shall be at	tached to thi	s form:	
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest System SUPO shall be filed with the appropriate Forest Service Office). 	Item 20 above). 5. Operator certific	ation. specific inf	ormation and/or plans as i	
25. Signature Mandie Crossies	Name (Printed/Typed) Mandie Crozier		D	8/12/05
Title Regulatory Specialist			t.	
Approved by Signatury	BRADLEY G. HIL		, r	85-25-05
	INVIRONMENTAL SCIENTI			
Application approval does not warrant or certify the the applicant holds I operations thereon. Conditions of approval, if any, are attached.	egal or equitable title to those rights in	the subject	lease which would entitle th	he applicant to conduct
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it States any false, fictitious or fraudulent statements or representations as t	a crime for any person knowingly ar	nd willfully	to make to any department	or agency of the United

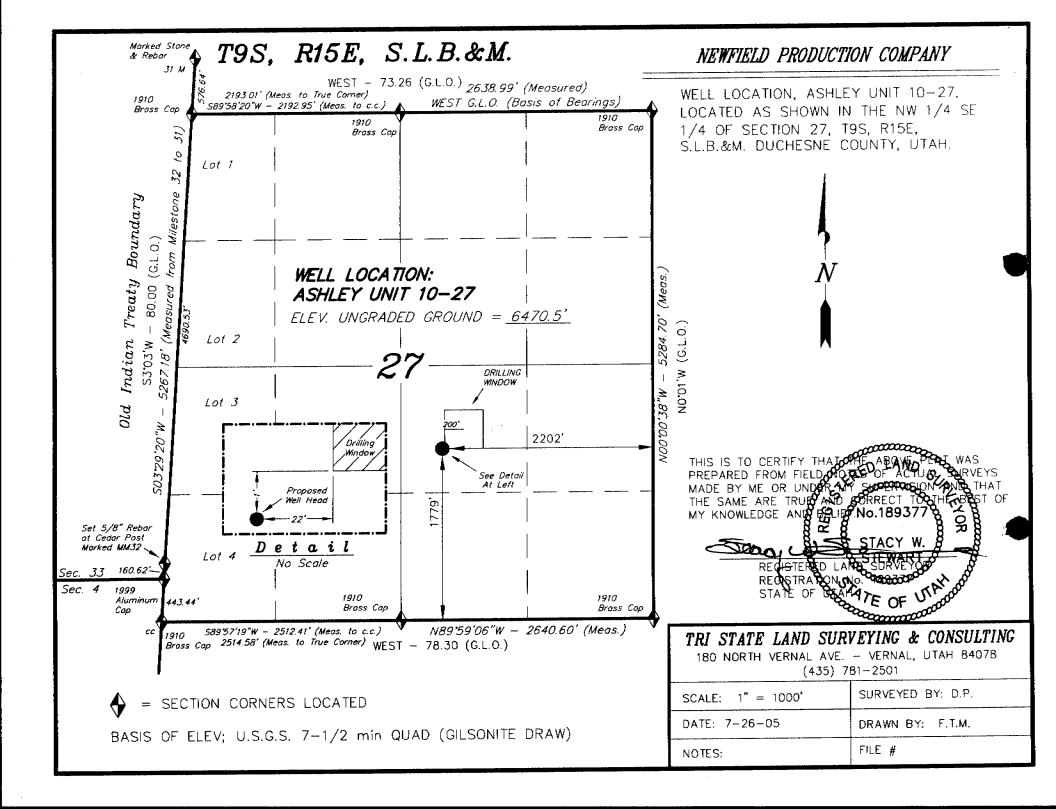
Federal Approval of this Action is Necessary

*(Instructions on reverse)

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AUG 1 9 2005

DIV. OF OIL, GAS & MINING



NEWFIELD PRODUCTION COMPANY ASHLEY FEDERAL #10-27-9-15 NW/SE SECTION 27, T9S, R15E DUCHESNE COUNTY, UTAH

ONSHORE ORDER NO. 1

DRILLING PROGRAM

1. GEOLOGIC SURFACE FORMATION:

Uinta formation of Upper Eocene Age

2. <u>ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS:</u>

Uinta 0' - 2430' Green River 2430' Wasatch 5855'

3. <u>ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS:</u>

Green River Formation 2430' - 5855' - Oil

4. PROPOSED CASING PROGRAM

Please refer to the Monument Butte Field Standard Operation Procedure (SOP).

5. <u>MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL:</u>

Please refer to the Monument Butte Field SOP. See Exhibit "C".

6. TYPE AND CHARACTERISTICS OF THE PROPOSED CIRCULATION MUDS:

Please refer to the Monument Butte Field SOP.

7. AUXILIARY SAFETY EQUIPMENT TO BE USED:

Please refer to the Monument Butte Field SOP.

8. <u>TESTING, LOGGING AND CORING PROGRAMS:</u>

Please refer to the Monument Butte Field SOP.

9. ANTICIPATED ABNORMAL PRESSURE OR TEMPERATURE:

The anticipated maximum bottom hole pressure is 1800 psi. It is not anticipated that abnormal temperatures will be encountered.

10. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS:

Please refer to the Monument Butte Field SOP.

NEWFIELD PRODUCTION COMPANY ASHLEY FEDERAL #10-27-9-15 NW/SE SECTION 27, T9S, R15E DUCHESNE COUNTY, UTAH

ONSHORE ORDER NO. 1

MULTI-POINT SURFACE USE & OPERATIONS PLAN

1. EXISTING ROADS

See attached Topographic Map "A"

To reach Newfield Production Company well location site Ashley Federal #10-27-9-15 located in the NW 1/4 SE 1/4 Section 27, T9S, R15E, Duchesne County, Utah:

Proceed southwesterly out of Myton, Utah along Highway 40 - 1.6 miles \pm to the junction of this highway and UT State Hwy 53; proceed southwesterly along Hwy 53 - 1.8 miles \pm to it's junction with an existing road to the southwest; proceed southwesterly -13.1 miles \pm to it's junction with an existing two track road to be upgraded; proceed southwesterly $-5,240^{\circ} \pm$ to it's junction with the beginning of the proposed access road; proceed along the proposed access road $6,090^{\circ} \pm$ to the proposed well location.

2. PLANNED ACCESS ROAD

See Topographic Map "B" for the location of the proposed access road.

3. LOCATION OF EXISTING WELLS

Refer to Exhibit "B".

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

All permanent surfaces equipment will be painted Olive Black.

Please refer to the Monument Butte Field Standard Operating Procedure (SOP).

5. LOCATION AND TYPE OF WATER SUPPLY

Please refer to the Monument Butte Field SOP. See Exhibit "A".

6. SOURCE OF CONSTRUCTION MATERIALS

Please refer to the Monument Butte Field SOP.

7. <u>METHODS FOR HANDLING WASTE DISPOSAL</u>

Please refer to the Monument Butte Field SOP.

8. ANCILLARY FACILITIES

Please refer to the Monument Butte Field SOP.

9. <u>WELL SITE LAYOUT</u>

See attached Location Layout Diagram.

10. PLANS FOR RESTORATION OF SURFACE

Please refer to the Monument Butte Field SOP.

11. SURFACE OWNERSHIP - Bureau Of Land Management

12. OTHER ADDITIONAL INFORMATION

The Archaeological Resource Survey and Paleontological Resource Survey for this area are attached. MOAC Report #04-205, 6/28/05. Paleontological Resource Survey prepared by, Wade E. Miller, 4/7/04. See attached report cover pages, Exhibit "D".

For the Ashley Federal #10-27-9-15 Newfield Production Company requests 6090' of disturbed area be granted in Lease UTU-66185 to allow for construction of the proposed access road.

Refer to Topographic Map "B". The proposed access road will be an 18' crown road (9' either side of the centerline) with drainage ditches along either side of the proposed road whether it is deemed necessary in order to handle any run-off from normal meteorological conditions that are prevalent to this area. The maximum grade will be less than 8%. There will be no culverts required along this access road. There will be barrow ditches and turnouts as needed along this road. There are no fences encountered along this proposed road. There will be no new gates or cattle guards required. All construction material for this access road will be borrowed material accumulated during construction of the access road.

Newfield Production Company requests 450' of disturbed area be granted in Lease UTU-02458, 2460' of disturbed area be granted in Lease UTU-027345, and 9220' of disturbed area be granted in Lease UTU-66185 to allow for construction of the proposed gas lines. It is proposed that the disturbed area will be 50' wide to allow for construction of a 6" gas gathering line, and a 3" poly fuel gas line. Both lines will tie in to the existing pipeline infrastructure. **Refer to Topographic Map "C."** For a ROW plan of development, please refer to the Monument Butte Field SOP.

Water Disposal

Immediately upon first production, all produced water will be confined to a steel storage tank. If the production water meets quality guidelines, it is transported to the Ashley, Monument Butte, Jonah, and Beluga water injection facilities by company or contract trucks. Subsequently, the produced water is injected into approved Class II wells to enhance Newfield's secondary recovery project.

Water not meeting quality criteria, is disposed at Newfield's Pariette #4 disposal well (Sec. 7, T9S R19E) or at State of Utah approved surface disposal facilities.

Threatened, Endangered, And Other Sensitive Species

Elk and Deer winter range: No new construction or surface disturbing activities will be allowed Dec. 1st and April 30th.

Reserve Pit Liner

A 12 mil liner with felt is required. Please refer to the Monument Butte Field SOP.

Location and Reserve Pit Reclamation

Please refer to the Monument Butte Field SOP.

The following seed mixture will be used on the topsoil stockpile, to the recontoured surface of the reserve pit, and for final reclamation: (All poundages are in pure live seed)

Fourwing SaltbushAtriplex Canescens3 lbs/acreBearded Bluebunch WheatgrassAgropyron Spicatum4 lbs/acreWestern WheatgrassPascopyrum Smithii4 lbs /acreWyoming Big Sagebrush1 lbs /acre

Details of the On-Site Inspection

The proposed Ashley Federal #10-27-9-15 was on-sited on 6/8/05. The following were present; Shon Mckinnon (Newfeild Production), Byron Tolman (Bureau of Land Management), and Amy Torres (Bureau of Land Management). Weather conditions were clear and ground cover was 100% open.

13. <u>LESSEE'S OR OPERATORS REPRESENTATIVE AND CERTIFICATION</u>

Representative

Name:

Shon Mckinnon

Address:

Route #3 Box 3630

Myton, UT 84052

Telephone:

(435) 646-3721

Certification

Please be advised that NEWFIELD PRODUCTION COMPANY is considered to be the operator of well #10-27-9-15 NW/SE Section 27, Township 9S, Range 15E: Lease UTU-66185 Duchesne County, Utah: and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by Hartford Accident #4488944.

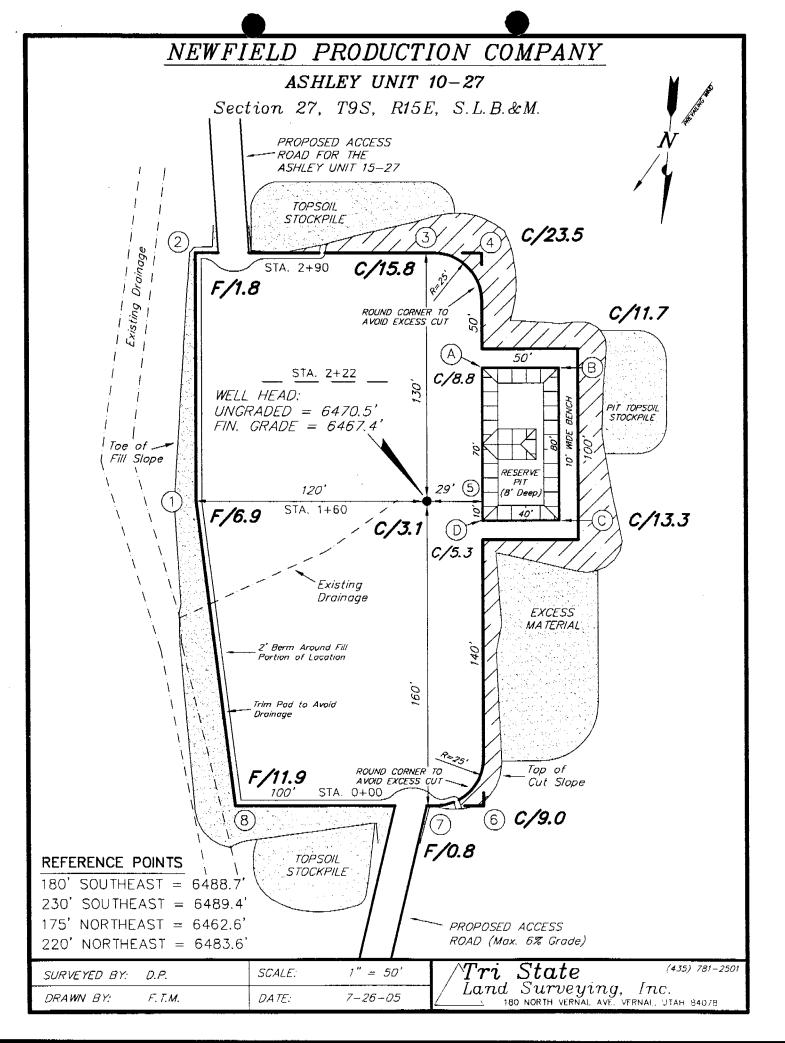
I hereby certify that the proposed drillsite and access route have been inspected, and I am familiar with the conditions which currently exist; that the statements made in this plan are true and correct to the best of my knowledge; and that the work associated with the operations proposed here will be performed by Newfield Production Company and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Date

Mandie Crozier

Regulatory Specialist

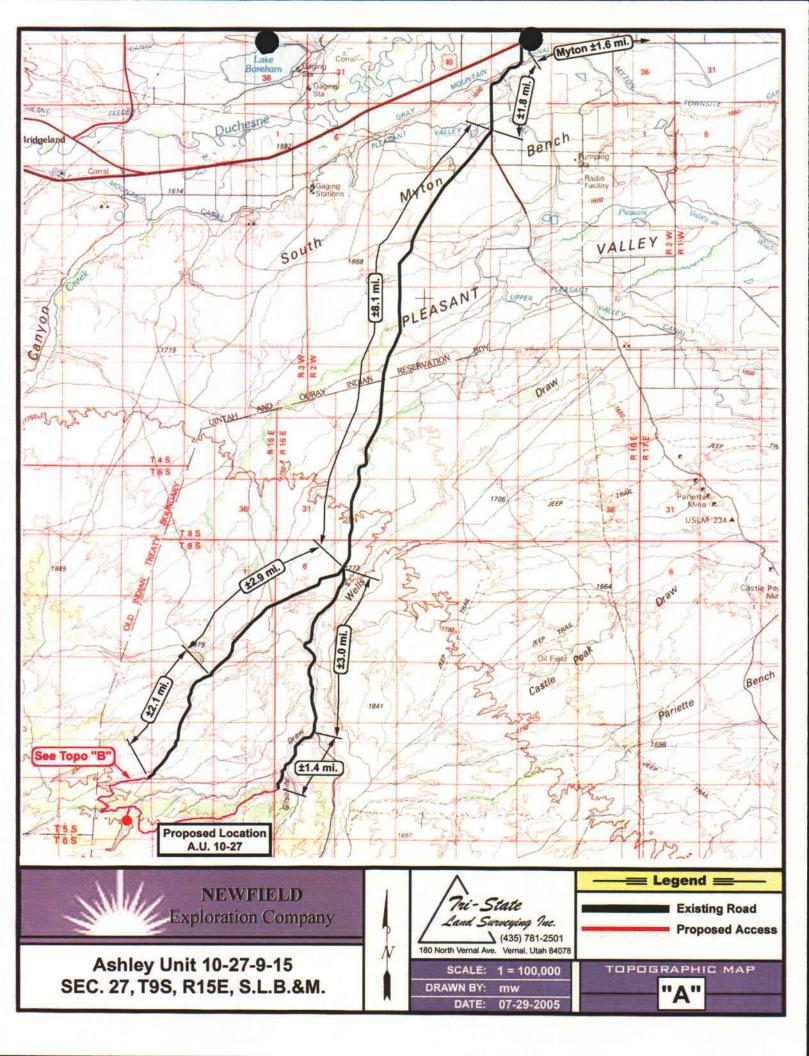
Newfield Production Company

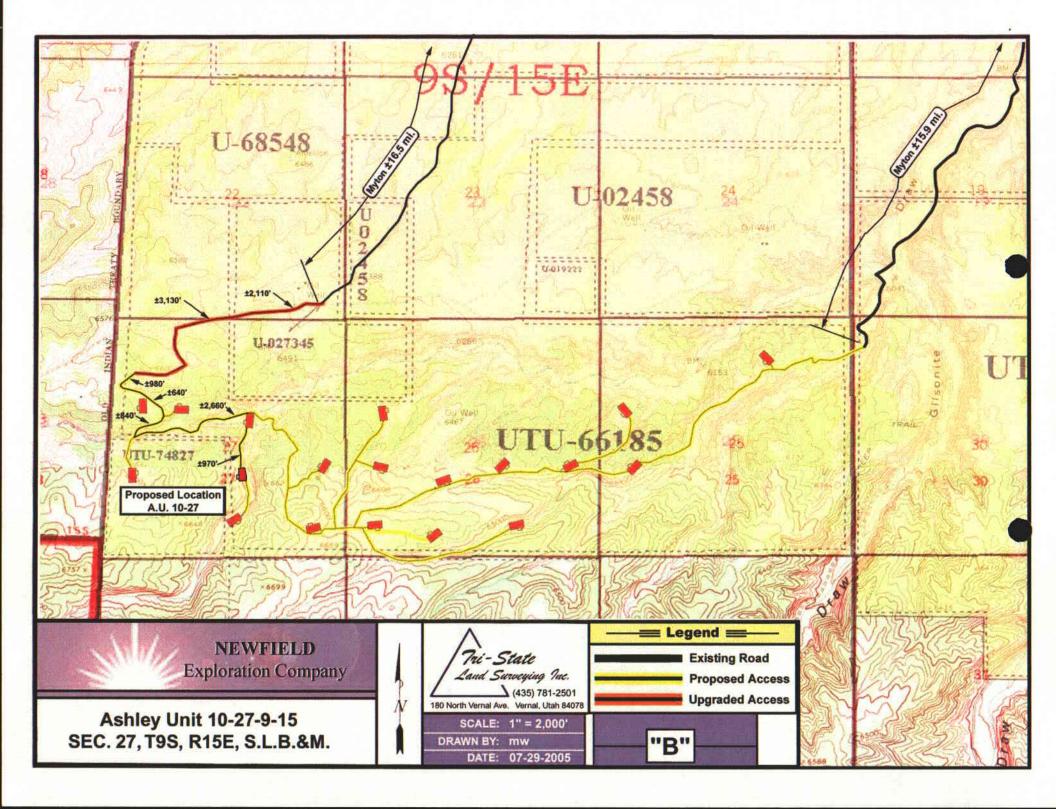


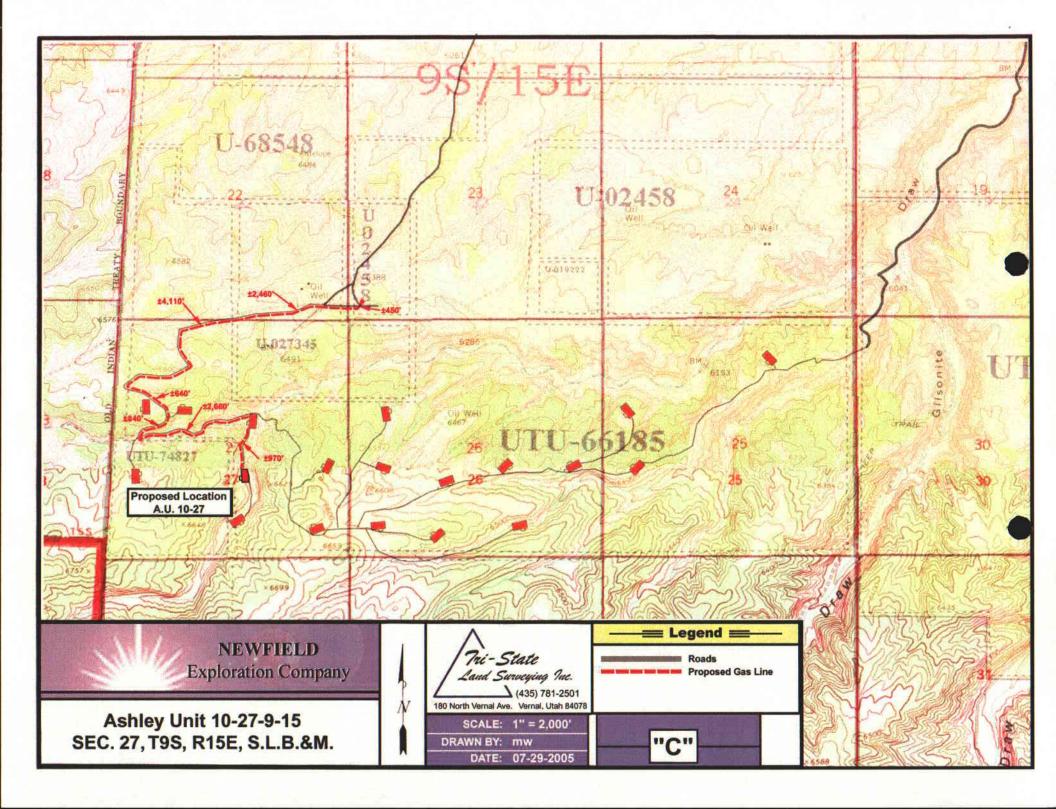
NEWFIELD PRODUCTION COMPANY CROSS SECTIONS ASHLEY UNIT 10-27 20 Ш STA. 2+90 1" = 50'201 Ħ STA. 2+22 1" = 50'EXISTING **GRADE** FINISHED GRADE 20, WELL HOLE 11 1" = 50'STA. 1+60 20' 11 1" = 50'STA. 0+00 ESTIMATED EARTHWORK QUANTITIES (No Shrink or swell adjustments have been used) (Expressed in Cubic Yards) 6" TOPSOIL EXCESS ITEM CUT FILL Topsoil is not included in Pad Cut PAD 5,690 5,680 10 NOTE: UNLESS OTHERWISE NOTED PIT 640 640 CUT SLOPES ARE AT 1:1 TOTALS 6,330 5,680 1,080 650 FILL SLOPES ARE AT 1.5:1

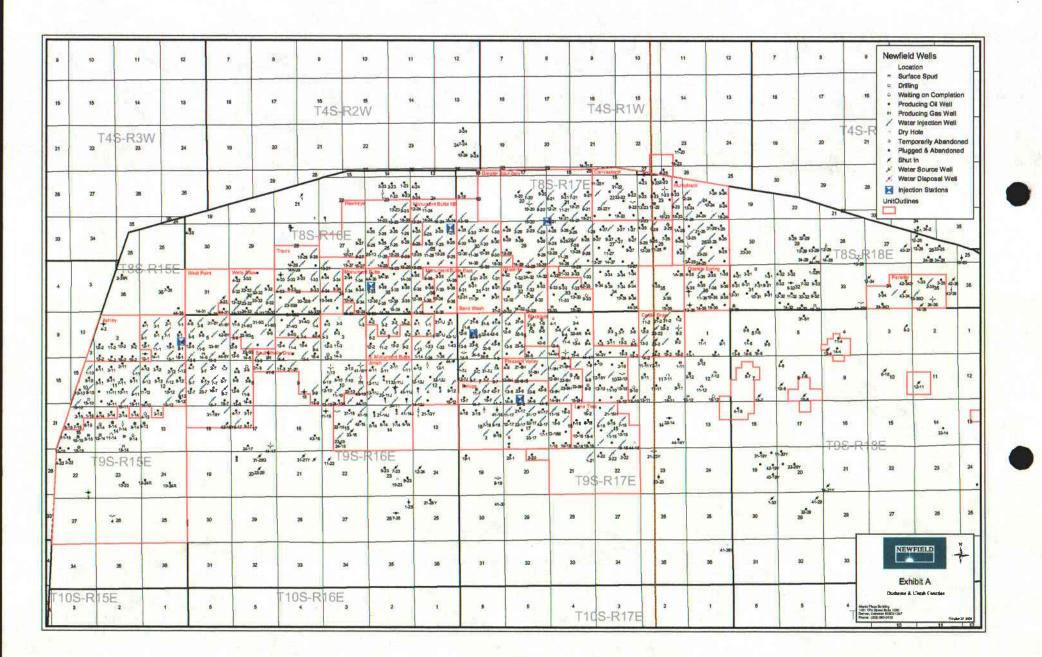
SURVEYED BY: D.P. SCALE: 1" = 50' Tri~State (4.35) 781-2501 DRAWN BY: F. T.M. DATE: 7-26-05 Land Surveying, Inc. 180 NORTH VERNAL AVE. VERNAL, UTAH 84078

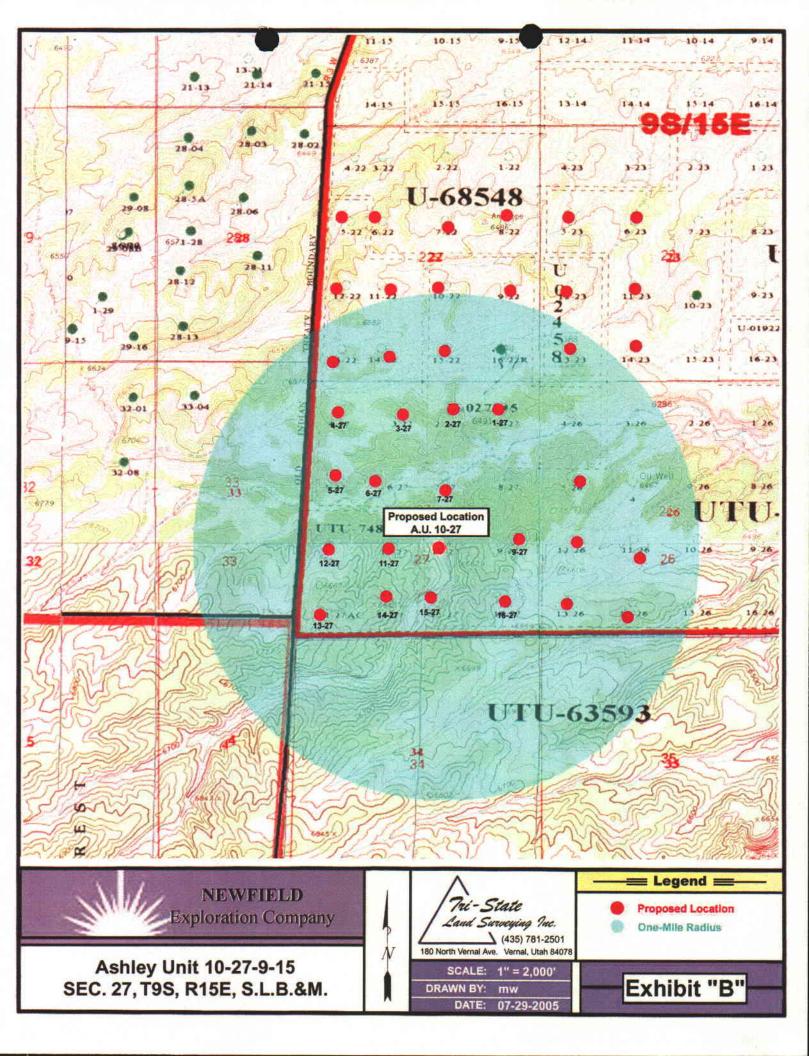
NEWFIELD PRODUCTION COMPANY TYPICAL RIG LAYOUT ASHLEY UNIT 10-27 PROPOSED ACCESS ROAD FOR THE ASHLEY UNIT 15-27 Emergency fuel shut down STORAGE TANK PUMP TRASH 9 PUMP 50' 9 TOILET BENCH BASE HOUSE/WATER HOUSE TANK BOW 90 9 PARTS ő RESERVE 8 PIT '8' Deep, 120' 29 40' PIPE RACKS PIPE TUB PIPE TUB PIPE TUB CATWALK PIPE RACKS 140 160 DATA PROPOSED ACCESS ROAD (Max. 6% Grade) Tri State Land Surveying, Inc. 180 NORTH VERNAL AVE. VERNAL, UTAH 84078 (435) 781-2501 SCALE: 1'' = 50'SURVEYED BY: D.P. F. T.M. DRAWN BY: DATE: 7-26-05











2-M SYSTEM

Blowout Prevention Equipment Systems

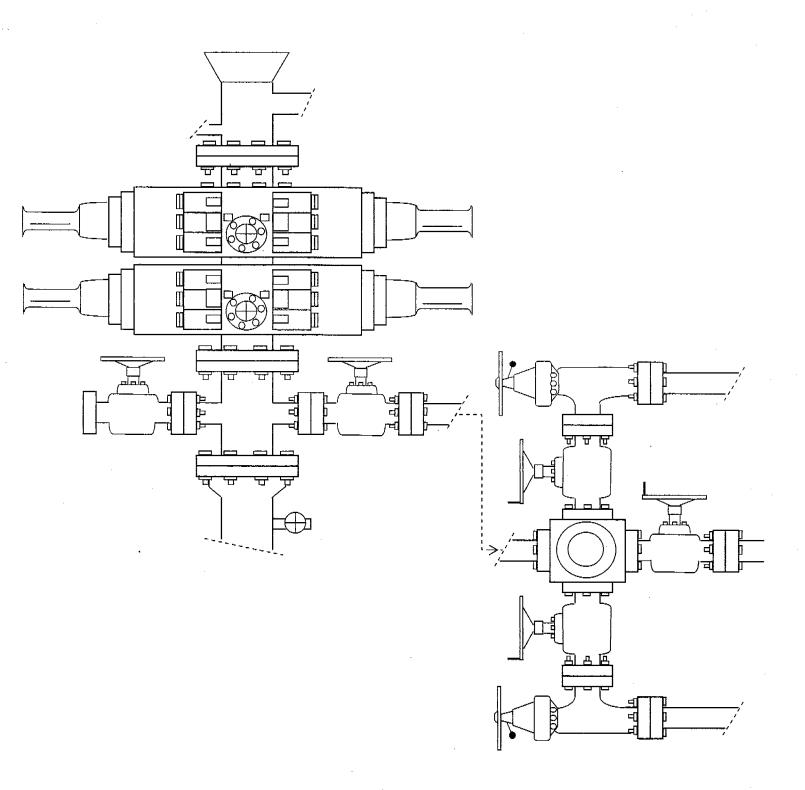


EXHIBIT C

Exhibit "D"
Page 10f4

CULTURAL RESOURCE INVENTORY OF NEWFIELD EXPLORATIONS 1800 ACRE BLOCK PARCEL IN TOWNSHIP 9 SOUTH, RANGE 15 EAST SECTIONS 25, 26 AND 27, DUCHESNE COUNTY, UTAH

Ву:

Kylie Lower-Eskelson and Keith Montgomery

Prepared For:

Bureau of Land Management Vernal Field Office

Prepared Under Contract With:

Newfield Exploration Company Route 3 Box 3630 Myton, Utah 84052

Prepared By:

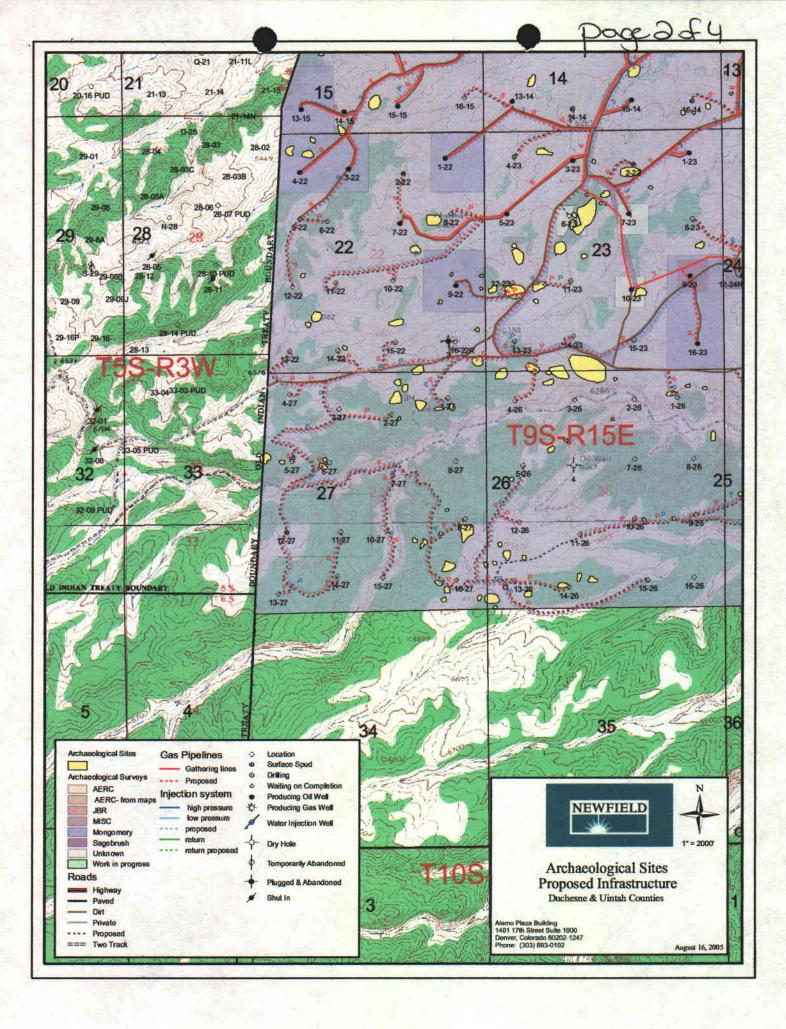
Montgomery Archaeological Consultants P.O. Box 147 Moab, Utah 84532

MOAC Report No. 04-205

June 28, 2005

United States Department of Interior (FLPMA)
Permit No. 04-UT-60122

State of Utah Antiquities Project (Survey)
Permit No. U-04-MQ-1417b



INLAND RESOURCES, INC.

PALEONTOLOGICAL FIELD SURVEY OF PROPOSED PRODUCTION DEVELOPMENT AREAS, DUCHESNE & UINTA COUNTIES, UTAH

Section 13, T 9 S, R 16 E [excluding NW 1/4]; Section 11, T 9 S, R 18 E [excluding NW/SW, 12-11]; Section 27, T 9 S, R 15 E [excluding NE/SW, 11-27]

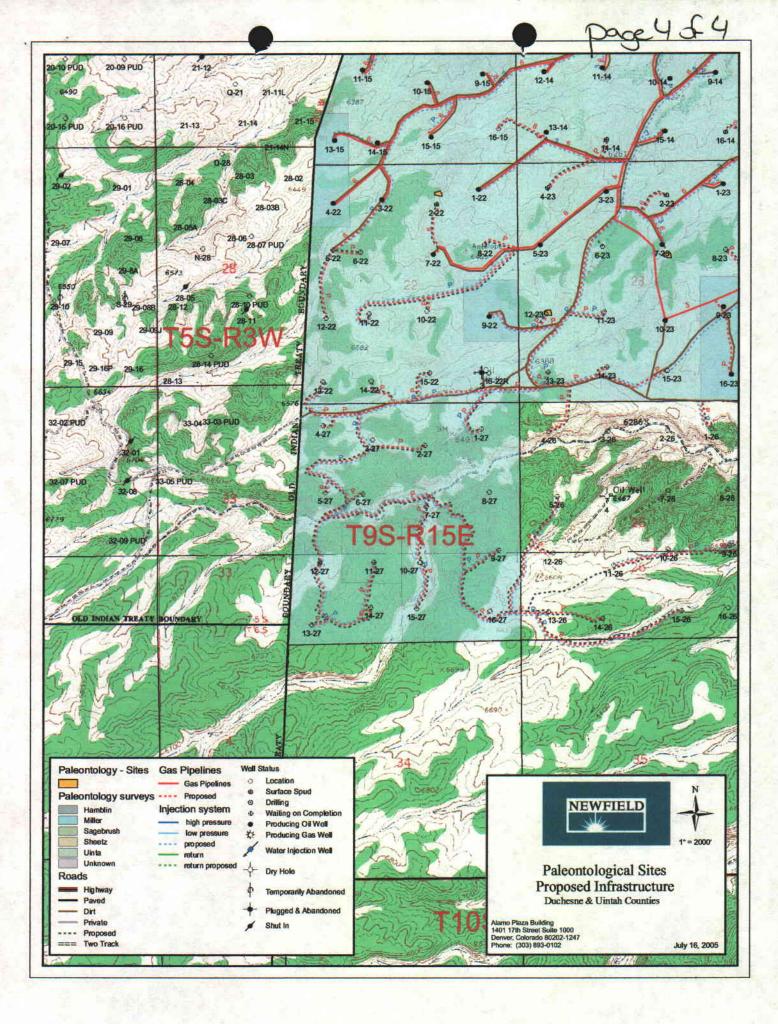
REPORT OF SURVEY

Prepared for:

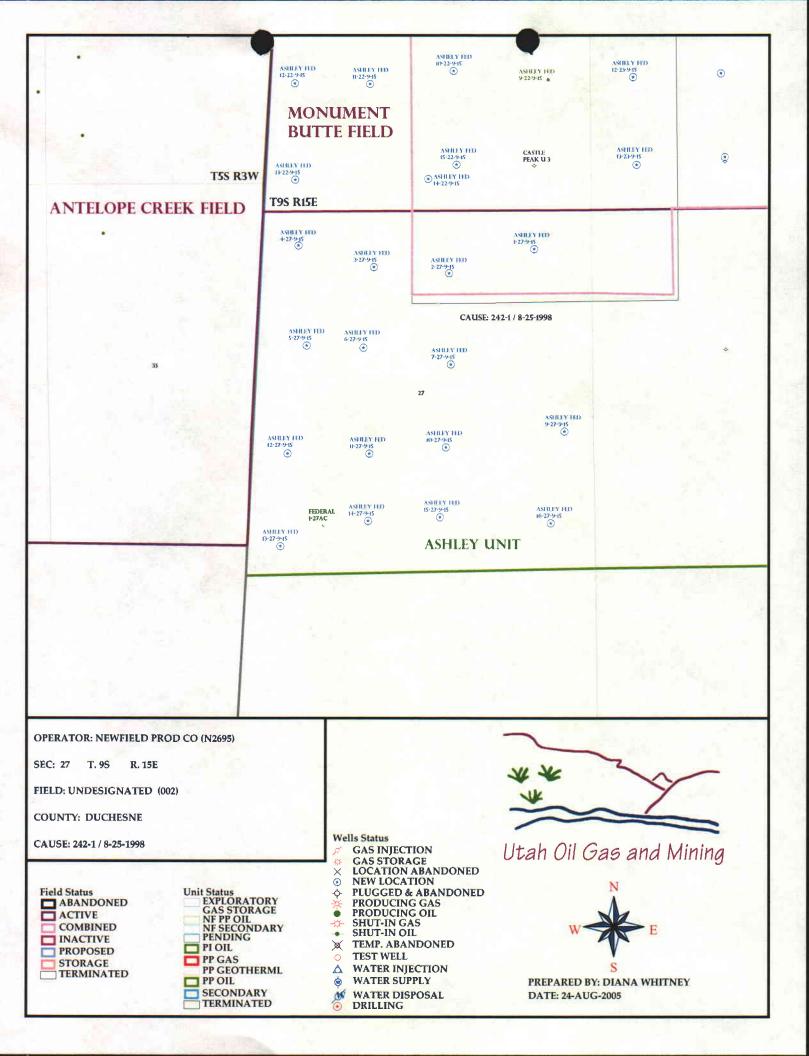
Inland Resources, Inc.

Prepared by:

Wade E. Miller Consulting Paleontologist April 7, 2004



APD RECEIVED: 08/19/2005	API NO. ASSIGNED: 43-013-32876
WELL NAME: ASHLEY FED 10-27-9-15 OPERATOR: NEWFIELD PRODUCTION (N2695) CONTACT: MANDLE CROZIER	PHONE NUMBER: 435-646-3721
PROPOSED LOCATION:	INSPECT LOCATN BY: / /
NWSE 27 090S 150E SURFACE: 1779 FSL 2202 FEL	Tech Review Initials Date
BOTTOM: 1779 FSL 2202 FEL DUCHESNE	Engineering
UNDESIGNATED (2)	Geology
LEASE TYPE: 1 - Federal	Surface
LEASE NUMBER: UTU-66185 SURFACE OWNER: 1 - Federal PROPOSED FORMATION: GRRV COALBED METHANE WELL? NO	LATITUDE: 39.99962 LONGITUDE: -110.2159
RECEIVED AND/OR REVIEWED: Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. UT0056) Potash (Y/N) Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. MUNICIPAL) RDCC Review (Y/N) (Date:) NA Fee Surf Agreement (Y/N) Intent to Commingle (Y/N)	LOCATION AND SITING: R649-2-3. Unit ASHLEY R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells R649-3-3. Exception Drilling Unit Board Cause No: 243-1 Eff Date: 8-25-1948 Siting: Siting: Siting Siting R649-3-11. Directional Drill
COMMENTS: Sop, Soperate Silv	
stipulations: 1-federal approved	



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

August 25, 2005

Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2005 Plan of Development Ashley Unit, Duchesne County,

Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2005 within the Ashley Unit, Duchesne County, Utah.

API#

WELL NAME

LOCATION

(Proposed PZ Green River)

```
      43-013-32875
      Ashley
      Federal
      9-27-9-15
      Sec
      27
      T09S
      R15E
      2011
      FSL
      0463
      FEL

      43-013-32876
      Ashley
      Federal
      10-27-9-15
      Sec
      27
      T09S
      R15E
      1779
      FSL
      2202
      FEL

      43-013-32877
      Ashley
      Federal
      11-27-9-15
      Sec
      27
      T09S
      R15E
      1797
      FSL
      1817
      FWL

      43-013-32878
      Ashley
      Federal
      14-27-9-15
      Sec
      27
      T09S
      R15E
      0801
      FSL
      0510
      FWL

      43-013-32880
      Ashley
      Federal
      15-27-9-15
      Sec
      27
      T09S
      R15E
      0751
      FSL
      2288
      FEL

      43-013-32881
      Ashley
      Federal
      16-27-9-15
      Sec
      27
      T09S
      R15E
      0660
      FSL
      0660
      FEL

      43-013-32881
      Ashley
      Federal
      16-27-9-15
      Sec
      27
      T09S
      R15E
      0660
      FSL
      0660
      FEL

      43-013-32874
      Ashley
      Federal
      16-27-9-15
      Sec</t
```

Our records indicate the Ashley Federal 13-27-9-15 is closer than 460 feet from the Ashley Unit boundary.

We have no objections to permitting the wells so long as the unit operator receives an exception to the locating and siting requirements of the State of Utah (R649-3-2).

/s/ Michael L. Coulthard



State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA Division Director JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

August 25, 2005

Newfield Production Company Rt. 3, Box 3630 Myton, UT 84052

Re:

Ashley Federal 10-27-9-15 Well, 1779' FSL, 2202' FEL, NW SE,

Sec. 27, T. 9 South, R. 15 East, Duchesne County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-013-32876.

Sincerely,

Gil Hunt

Associate Director

pab Enclosures

cc:

Duchesne County Assessor

Bureau of Land Management, Vernal District Office

Operator:	Newfield Production Company			
Well Name & Number	Ashley	Federal 10-27-9-15		
API Number:	43-013	-32876		
Lease:	UTU-6			
Location: NW SE	Sec. 27_	T. <u>9 South</u>	R. <u>15 East</u>	

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

AUG 1 9 2003 BLM YERNAL, UTAH

Form 3160-3 (September 2001)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0136 Expires January 31, 2004

5. Lease Serial No.

BUREAU OF LAND MANAG			UTU-66185	
APPLICATION FOR PERMIT TO DE	RILL OR REENTER		6. If Indian, Allottee or T	ribe Name
ALL EIGHTION FOR ENMITTED BY	WEE ON NEEDWICK		N/A	
la. Type of Work: DRILL REENTE	0	,	7. If Unit or CA Agreemer	ıt, Name and No.
THE TYPE OF WORK. WITHOUT THE RESERVES.	K		Ashley	
	<u></u>		8. Lease Name and Well N	√ 0.
1b. Type of Well: Oil Well Gas Well Other	Single Zone 🔲 Mult	iple Zone	Ashley Federal 10-27	-9-15
2. Name of Operator			9. API Well No.	· ())
Newfield Production Company			<u>付かりるう</u>	X 16
3a. Address	3b. Phone No. (include area code)		10. Field and Pool, or Explo	oratory
Route #3 Box 3630, Myton UT 84052	(435) 646-3721		Monument Butte	
4. Location of Well (Report location clearly and in accordance with	any State requirements.*)	•	11. Sec., T., R., M., or Blk.	and Survey or Area
At surface NW/SE 1779' FSL 2202' FEL				
At proposed prod. zone			NW/SE Sec. 27, T	9S R15E
14. Distance in miles and direction from nearest town or post office*		• •	12. County or Parish	13. State
Approximatley 18.7 miles southwest of Myton, Utah			Duchesne	UT
15. Distance from proposed* location to nearest	16. No. of Acres in lease	17. Spacin	g Unit dedicated to this well	
property or lease line, ft. (Also to nearest drig. unit line, if any) Approx. 438' f/lse, 2838' f/unit	2,286.43		40 Acres	
18. Distance from proposed location*	19. Proposed Depth	20. BLM/I	BIA Bond No. on file	
to nearest well, drilling, completed, applied for, on this lease, ft. Approx. 1114	5855'		UT0056	
21. Elevations (Show whether DF, KDB, RT, GL, etc.)	22. Approximate date work will st	art*	23. Estimated duration	
6471' GL	1st Quarter 2006		Approximately seven (7) days from sp	oud to rig release.
	24. Attachments			

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No.1, shall be attached to this form:

- 1. Well plat certified by a registered surveyor.
- 2. A Drilling Plan.
- A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office).
- Bond to cover the operations unless covered by an existing bond on file (see Item 20 above).
- 5. Operator certification.
- Such other site specific information and/or plans as may be required by the authorized officer.

25. Signature		Name (Printed/Typed)	Date
01	Jandie roses	Mandie Crozier	8/12/05
Title			, .
	Regulatory Specialist		1
Apply year by (Sig	znuyur [Name (Printed/Typed)	Date /200/
1 Hours	LO LOUINE		05/08/2006
Title	Assistant His a Vianager	Office	
	Mineral Flesources	1	

Application approval does not warrant or certify the the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*(Instructions on reverse)

NOTICE OF APPROVAL

CONDITIONS OF APPROVAL ATTACHED

Accepted by the
Utah Division of
Oil, Gas and Mining

MAY 1 7 2006

RECEIVED

OII, Gas and MILITING
FOR RECORD ONLY OF OIL GAS & MINING



UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE

RNAL FIELD OFFICE VERNAL, UT 84078

(435) 781-4400



CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company: Newfield Production Company Location: NWSE, Sec. 27, T9S, R15E Well No: Ashley Federal 10-27-9-15 Lease No: UTU-66185 Agreement: Ashley Unit

170 South 500 East

Petroleum Engineer: Matt Baker Office: 435-781-4490 Cell: 435-828-4470 Petroleum Engineer: Office: 435-781-4432 Cell: 435-828-7875 Michael Lee Supervisory Petroleum Technician: Office: 435-781-4502 Cell: 435-828-3913 Jamie Sparger **Environmental Scientist:** Paul Buhler Office: 435-781-4475 Cell: 435-828-4029 **Environmental Scientist:** Karl Wright Office: 435-781-4484 Chris Carusona Natural Resource Specialist: Office: 435-781-4441 Natural Resource Specialist: Holly Villa Office: 435-781-4404 Natural Resource Specialist: Melissa Hawk Office: 435-781-4476 Natural Resource Specialist: Scott Ackerman Office: 435-781-4437 Natural Resource Specialist: Nathaniel West Office: 435-781-4447 After hours contact number: (435) 781-4513 FAX: (435) 781-4410

A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a one-year period. An additional year extension may be applied for by sundry notice prior to expiration.

NOTIFICATION REQUIREMENTS

·	
Location Construction (Notify Chris Carusona)	 Forty-Eight (48) hours prior to construction of location and access roads.
Location Completion (Notify Chris Carusona)	- Prior to moving on the drilling rig.
Spud Notice (Notify Petroleum Engineer)	- Twenty-Four (24) hours prior to spudding the well.
Casing String & Cementing (Notify Jamie Sparger SPT)	 Twenty-Four (24) hours prior to running casing and cementing all casing strings.
BOP & Related Equipment Tests (Notify Jamie Sparger SPT)	 Twenty-Four (24) hours prior to initiating pressure tests.

First Production Notice (Notify Petroleum Engineer)

- Within Five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days.

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

CONSTRUCTION AND OPERATION

Federal 10-27-9-15:

- · Call if paleontological resources are found.
- Crucial Deer and Elk Winter Range No surface use December 1 though April 30.

All applicable local, state, and/or federal laws, regulations, and/or statutes must be complied with.

In accordance with the Migratory Bird Treaty Act if a nest is found the operator shall suspend all operations in the immediate area of such discovery until written authorization to proceed is issued by the authorized officer.

Construction related traffic shall be restricted to approved routes. Cross-country vehicle travel will not be allowed.

If additional erosion occurs during the life of this project, more culverts, low water crossings, berms, wing ditches or etc. may be needed to control the erosion. The operator will need to submit a proposal to control erosion to the BLM.

The reserve pit will be double lined with felt and a 12 ml or greater liner.

No vehicle travel, construction or routine maintenance activities shall be performed during periods when the soil is too wet to adequately support vehicles and/or construction equipment. If such equipment creates ruts in excess of four inches deep, the soil shall be deemed too wet to adequately support construction equipment.

During all road building, pad construction, drilling, well completion, producing and abandonment activities, all gasoline, diesel powered equipment used must be equipped with approved spark arresters or mufflers.

The liner is to be cut at the level of the cuttings or treated to prevent the reemergence of the pit liner and pit material to the surface or its interference with long-term successful re-vegetation. Any excess liner material removed from the pit is to be disposed of at an authorized disposal site.

When the reserve pit contains fluids or toxic substances, the operator must ensure that animals do not ingest or become entrapped in pit fluids.

Drill cuttings and mud will remain in the reserve pit until **DRY**. The reserve pit must be free of oil and other liquid and solid wastes, allowed to dry, be pumped dry, or solidified in-situ prior to filling. The reserve pit will not be "squeezed," (filled with soil while still containing fluids) or "cut" (puncturing the pit liner while still containing fluids to allow pit fluids to drain from the pit).

Actions to insure oil floating on water does not pose a hazard to wildlife will be implemented.

Fluid hydrocarbons within the reserve pit will be promptly removed and disposed of in accordance with State Law.

Prevent fill and stock piles from entering drainages.

CULTURAL AND PALEONTOLOGICAL RESOURCES STIPULATION. Any cultural and/or paleontological resource (historic or prehistoric site or object or fossil) discovered by the holder, or any person working on his behalf, on public or Federal land shall be immediately reported to the authorized officer. Holder shall suspend all operations in the immediate area of such discovery until written authorization to proceed is issued by the authorized officer. An evaluation of the discovery will be made by the authorized officer to determine appropriate actions to prevent the loss of significant cultural or scientific values. The holder will be responsible for the cost of evaluation and a decision as to proper mitigation measures shall be made by the authorized officer after consulting with the holder.

The access road will be crowned and ditched. Flat-bladed roads are NOT allowed.

Notify the Authorized Officer 48 hours prior to surface disturbing activities.

All well facilities not regulated by OSHA will be painted Olive Black.

Following well plugging and abandonment, the location, access roads, pipelines, and other facilities shall be reclaimed. All disturbed surfaces shall be reshaped to approximate the original contour; the top soil respread over the surface; and, the surface revegetated. The surface of approved staging areas where construction activities did not occur may require disking or ripping and reseeding.

Noxious weeds and any undesirable plants, as determined by the BLM, will be controlled by the operator. The operator will submit a pesticide use proposal to control weeds if they develop on the location or access road.

Trees must be removed from the location must be piled separately off location and saved for final reclamation purposes.

Interim Reclamation (see below):

- Where possible, strip six inches of topsoil from the location as shown on the cut sheet.
 After the well is completed, the topsoil will be spread and re-contoured on the location and immediately seeded with the seed mix below.
- Interim Reclamation Seed Mix for location:

Galleta grass Hilaria jamesil 15 lbs/acre
 Western wheatgrass Pascopyrum smithii 6 lbs/acre
 Per Live Seed Total 21 lbs/acre

- Certified weed free seed and straw will be used for final and interim reclamation. The
 operator will submit a receipt with certification for the seed and any straw used on
 location.
- The topsoil from the reserve pit should be stripped and piled separately near the reserve pit. When the reserve pit is closed it should be re-contoured, then the area should be seeded in the same manner as the topsoil.

- There shall be no primary or secondary noxious weeds in the seed mixture.
- Once the location is plugged and abandoned contact the Authorized Officer for final reclamation plans.
- The above listed seed mix shall be used to seed all unused portions of the pad including the topsoil and stock piles, and the reserve pits. Re-seeding may be required if the first seeding is not successful.
- The seed shall be drilled or disked into the ground or hand broadcast onto the ground.
 Planting depth shall not exceed one-half inch using a seed drill. If the seed is hand broadcast then the seed mixture will be doubled and the area raked or chained to cover the seed.

COMPLETION AND PRODUCTION

All Blow back fluids from completion operations shall be contained in such a manner that no oil reaches the reserve pit.

During all road building, pad construction, drilling, well completion, producing and abandonment activities, all gasoline, diesel powered equipment used must be equipped with approved spark arresters or mufflers.

Production facilities (including dikes) shall be placed on cut and a minimum of 20' from the toe of the backcut.

Pesticides may not be used to control undesirable woody and herbaceous vegetation, aquatic plants, insects, rodents, trash fish, etc., **without the prior written approval** of the BLM. A request for approval of planned uses of pesticides shall be submitted 4 months prior to the proposed starting date.

No production pits shall be allowed on the location.

Load outs shall be inside the dike. A drip barrel shall be installed under the end of the loadout line.

All production facilities, i.e. pump, pump house, storage tanks, oil-water separator, galvanized dikes, propane tanks, etc. shall be painted with a lusterless color (Olive Black). All facilities shall be painted within six (6) months of installation.

The well location shall be maintained in a clean environmentally friendly manner, using good house keeping practices.

Equipment not being used for production shall not be stored on the well location.

All oil and chemical barrels shall be labeled and have a spill containment device to protect soils from possible contamination.

ABANDONED WELL

Page 5 of 9 Well: Ashley Federal 10-27-9-15 5/3/2006

A sundry notice shall be submitted to the BLM prior to abandonment, a final reclamation seed mix will be designated at the time the sundry is approved.

The seed shall be drilled or disked into the ground or hand broadcast onto the ground. Planting depth shall not exceed one-half inch using a seed drill. If the seed is hand broadcast then the seed mixture will be doubled and the area raked or chained to cover the seed.

The cut and fill slopes will be recontoured to original contours. The entire disturbed area will then be back-filled with topsoil, landscaped, seeded and <u>fenced to exclude livestock</u>. The fence will remain in place. It will be removed prior to approval of final abandonment.

DOWNHOLE CONDITIONS OF APPROVAL

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

SITE SPECIFIC DOWNHOLE CONDITIONS OF APPROVAL

None

DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well. Any changes in operation must have prior approval from the BLM, Vernal Field Office Petroleum Engineers.
- The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- Blowout prevention equipment (BOPE) will remain in use until the well is completed or abandoned. Closing unit controls must remain unobstructed and readily accessible at all times. Choke manifolds must be located outside of the rig substructure.
- All BOPE components will be inspected daily and those inspections shall be recorded in the daily drilling report. Components shall be operated and tested as required by Onshore Oil & Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests must be performed by a test pump with a chart recorder and <u>NOT</u> by the rig pumps. Test must be reported in the driller's log.
- BOP drills must be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.
- No aggressive/fresh hard-banded drill pipe shall be used within casing.
- All shows of fresh water and minerals will be reported and protected. A sample will be taken of any water flows and a water analysis furnished the BLM, Vernal Field Office. All oil and gas shows will be adequately tested for commercial possibilities, reported, and protected.
- No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the BLM, Vernal Field Office. If operations are to be suspended

for more than 30 days, prior approval of the BLM, Vernal Field Office must be obtained and notification given before resumption of operations.

- Chronologic drilling progress reports must be filed directly with the BLM, Vernal Field Office on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers until the well is completed.
- Any change in the program must be approved by the BLM, Vernal Field Office. "Sundry Notices and Reports on Wells" (Form BLM 3160-5) must be filed for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.
- Emergency approval may be obtained orally, but such approval does not waive the
 written report requirement. Any additional construction, reconstruction, or alterations of
 facilities, including roads, gathering lines, batteries, etc., which will result in the
 disturbance of new ground, will require the filing of a suitable plan pursuant to Onshore
 Oil & Gas Order No. 1 of 43 CFR 3164.1 and prior approval by the BLM, Vernal Field
 Office.
- In accordance with 43 CFR 3162.4-3, this well must be reported on the "Monthly Report
 of Operations" (Oil and Gas Operations Report ((OGOR)) starting with the month in
 which operations commence and continue each month until the well is physically
 plugged and abandoned. This report shall be filed in duplicate, directly with the Minerals
 Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800525-7922 (303) 231-3650 for reporting information.
- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) will be submitted only when requested by the BLM, Vernal Field Office.
- Please submit an electronic copy of all logs run on this well in LAS format to UT_VN_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM. The cement bond log must be submitted in raster format (TIF, PDF other).
- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease will have prior written approval from the BLM, Vernal Field Office.
- All measurement points shall be identified as point of sales or allocation for royalty determination prior to the installation of facilities.
- Oil and gas meters will be calibrated in place prior to any deliveries. The Field Office
 Petroleum Engineers will be provided with a date and time for the initial meter calibration
 and all future meter proving schedules. A copy of the meter calibration reports will be

submitted to the BLM, Vernal Field Office. All measurement facilities will conform to the API standards for liquid hydrocarbons and the AGA standards for natural gas measurement.

- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted to the BLM, Vernal Field Office within 30 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with Onshore Oil & Gas Order No. 3.
- This APD is approved subject to the requirement that, shall the well be successfully completed for production, the BLM, Vernal Field office must be notified when it is placed in a producing status. Such notification will be by written communication and must be received in this office by not later than the fifth business day following the date on which the well is placed on production. The notification shall provide, as a minimum, the following informational items:
 - Operator name, address, and telephone number.
 - Well name and number.
 - Well location (1/41/4, Sec., Twn, Rng, and P.M.).
 - Date well was placed in a producing status (date of first production for which royalty will be paid).
 - The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
 - The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
 - Unit agreement and / or participating area name and number, if applicable.
 - Communitization agreement number, if applicable.
- Any venting or flaring of gas will be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from Field Office Petroleum Engineers.
- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be reported to the BLM, Vernal Field Office. Major events as defined in NTL3A, will be reported verbally within 24 hours, followed by a written report within 15 days.
 "Other than Major Events" will be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of Operations and Production.
- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.

Page 9 of 9 Well: Ashley Federal 10-27-9-15 5/3/2006

• Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in order that a representative may witness plugging operations. If a well is suspended or abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual plugging of the well bore, showing location of plugs, amount of cement in each, and amount of casing left in hole, and the current status of the surface restoration.

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Company:	NEWI	FIELD PROD	UCTION COMPANY		
Well Name:	ASHL	ASHLEY FED 10-27-9-15			
Api No: 43-013-3	2876 I	Lease Type:	FEDERAL		
Section 27 Township	09S Range	15E Coun	ty DUCHESNE	***************************************	
Drilling Contractor	NDSI		RIG # NS#1		
SPUDDED:					
Date	06/19/06				
Time	1:30 PM	_ _			
How	DRY	— <u>-</u>			
Drilling will Comme	nce:				
D	DONBAG	TENT A TAT			
Reported by	DON BAS	ITAN	***************************************		
Telephone #	(435) 823-	6012			
Date 06/19/2006	Signed	CHD			

FORM 3160-5 (September 2001)

TATES UNITE DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires January 31,2004

eptemoer 2001) DE	UREAU OF LAND MANAGEMENT		5. Lease Seria	l No.
	MOTIOTO AND BEDORTS ON V	WELLS	UTU66185	
	is form for proposals to drill or to II. Use Form 3160-3 (APD) for suc			lottee or Tribe Name.
	conficates Connecting accessions	Secretary of the	7. If Unit or C	A/Agreement, Name and/or No.
The second secon	A Company of the Comp		ASHLEY PA	A A
Type of Well X Oil Well Gas Well	Other		8. Well Name	and No.
Name of Operator	Otto			EDERAL 10-27-9-15
NEWFIELD PRODUCTION CON	MPANY		9. API Well N 4301332876	
Address Route 3 Box 3630 Myton, UT 84052	435.646.3	No. (include are code, 721	10. Field and Monument	Pool, or Exploratory Area
Location of Well (Footage, Sec.	., T., R., M., or Survey Description)		11. County or	
1779FSL 2002 FE L 4 4 0 2	FFL			
NW/SE Section 27 T9S R1			Duchesne, U	
12 CHECK	X APPROPRIATE BOX(ES) TO IN	IDICATE NATU	RE OF NOTICE, OR	OTHER DATA
		ТҮРЕ ОГ	ACTION	
TYPE OF SUBMISSION		pen 🗆	Production(Start/Resum	e) Water Shut-Off
Notice of Intent	Acidize Deep	ture Treat	Reclamation	Well Integrity
Notice of litterit	Navy	Construction	Recomplete	☒ Other
X Subsequent Report	Casing Repair	& Abandon	Temporarily Abandon	Spud Notice
Final Abandonment Notice	D Dive	Back		
_	peration (clearly state all pertinent details, including or recomplete horizontally, give subsurface location		of any proposed work and app	roximate duration thereof. If the
On 6/19/06 MIRU NDSI N Set @ 311.23'On 6/21/06 sk yeild. Returned 5 bbls	NS#1.Spud well @ 1:30 PM. Drill 310 cement with 160 sks of class "G" we seement to pit. WOC.)' of 12 1/4" hole w 1/2% CaCL2 + 1/4†	vith air mist. TIH W/ 7 ♯ sk Cello- Flake Mix	Jt's 8 5/8" J-55 24 # csgn. ed @ 15.8 ppg > 1.17 cf/
I hereby certify that the foregoin	ng is true and correct	Title		
Name (Printed/ Typed) Don Bastian		Drilling Foreman		
Signature)		Date		
Von Base	ian	06/22/2006		
	The Part Harris	IN A PERMIT	Control of the state of the sta	
The second of th	Section 1. Comment of the section of	Title		Date
Approved by Conditions of approval, if any, are a	attached. Approval of this notice does not warrant of the equitable title to those rights in the subject lease	ar .		
retify that the applicant holds legal hich would entitle the applicant to	o conduct operations thereon. itle 43 U.S.C. Section 1212, make it a crime for any	person knowingly and w	illfully to make to any depart	Enyon West / (The U) ited
18 U.S.C. Section 1001 and Trany false, fictitious and fraud	itle 43 U.S.C. Section 1212, make it a crime for any dulent statements or representations as to any matter	within its jurisdiction		CO 2 3 2006

NEWFIELD PRODUCTION COMPANY - CASING & CEMENT REPORT

		(
8 5/8	CASING SET AT	311.23

LAST CASII	NG <u>8 5/8"</u>	SET A	AT 31 <u>1.23'</u>		OPERATOR NewField Production Company					
DATUM _	12' KB			<u></u>	WELL Ashley Federal 10-27-9			9-15		
DATUM TO	CUT OFF C	ASING _			FIELD/PRO	SPECT _	Monumen	t Butte		
DATUM TO	BRADENHE	AD FLANGE			CONTRACT	OR & RIG#	<u> </u>	NDSI NS#1	· ···	
TD DRILLER	310'	LOGGI	ER							
HOLE SIZE	12 1/4	l						•		
LOG OF CA	SING STRIN	IG:					<u> </u>			
PIECES	OD	ITEM -	MAKE - DESC	RIPTION	WT/FT	GRD	THREAD	CONDT	LENGTH	
		Shoe	Joint 38.63'							
	ļ	WHI - 92 cs	g head				8rd	Α	0.95	
7	8 5/8"	Maverick ST			24#	J-55	8rd	Α	299.38	
			GUIDE	shoe			8rd	Α	0.9	
CASING IN	/ENTORY B	AL.	FEET	JTS	TOTAL LEN	GTH OF ST	RING	ļ	301.23	
TOTAL LEN	GTH OF ST	RING	301.23	7	LESS CUT	OFF PIECE			2	
LESS NON CSG. ITEMS 1.85					PLUS DATUM TO T/CUT OFF CSG					
PLUS FULL	JTS. LEFT (DUT	0		CASING SE	T DEPTH			311.23	
	TOTAL		299.38	7	<u> </u>					
TOTAL CSG	. DEL. (W/O	THRDS)	299.38	7	COMPAF	RE				
TIMING			1ST STAGE							
BEGIN RUN	CSG.	Spud	6/19/2006	1:30PM	GOOD CIRC THRU JOB Yes					
CSG. IN HO	LE		6/20/2006	2:00PM	Bbls CMT C	IRC TO SUI	RFACE	5 bbls		
BEGIN CIRC	<u> </u>		6/21/2006	2:53pm	RECIPROCATED PIPE FORTHRUFT STROKE					
BEGIN PUM	P CMT		6/21/2006	3:09pm	_		-	N/A		
BEGIN DSP	L. CMT		6/21/2006	3:21pm	BUMPED PI	LUG TO _	110		PSI	
PLUG DOW	N		6/21/2006	3:30pm	<u> </u>					
CEMENT US	ED	<u> </u>		CEMENT CO	MPANY-	B. J.				
STAGE	# SX			CEMENT TY	PE & ADDITI\	/ES				
1	160	Class "G" w	/ 2% CaCL2 + 1	I/4#/sk Cello-l	Flake mixed @) 15.8 ppg 1	.17 cf/sk yield	<u> </u>		
CENTRALIZ	ER & SCRA	TCHER PLAC	CEMENT			SHOW MA	KE & SPACIN	IG		
Centralizers	s - Middle fi	rst, top seco	ond & third for	3						
COMPANY F	REPRESENT	TATIVE _	Don Bastian				DATE	6/21/2006		

FORM 3160-5 (September 2001)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires January 31,2004

5. Lease Serial No.

SUNDRY No	OTICES AND	REPORTS ON	NWELLS
Do not use this	form for propo	sals to drill or 1	to re-enter an
abandoned well.	Use Form 316	0-3 (APD) for si	uch proposals.
X 10 1 X 10 10 10 10 10 10 10 10 10 10 10 10 10	. N. / G. N. W		

abandoned w	6. If Indian, Allot	ttee or Tribe Name.			
1. Type of Well	RIPLICATE - Other Inst	ructions on reverse si	de	7. If Unit or CA/a	Agreement, Name and/or
2. Name of Operator NEWFIELD PRODUCTION CO	OMPANY			8. Well Name and ASHLEY 10-27	
3a. Address Route 3 Box 3630 Myton, UT 84052	code)	9. API Well No. 4301332876 10. Field and Pool, or Exploratory Area			
4. Location of Well (Footage, 1 1779 FSL 2002 FEL	Sec., T., R., M., or Survey Descrip	ition)		MONUMENT I	BUTTE
NWSE Section 27 T98 R15E	A DDD ODD I A TE DOVÆ	E) TO INIDIO A TENA	TIPE OPN	DUCHESNE, U	Tive-1
TYPE OF SUBMISSION	APPROPRIATE BOX(E		E OF ACTION		HER DATA
▼ Notice of Intent □ Subsequent Report □ Final Abandonment	Acidize Alter Casing Casing Repair Change Plans Convert to	Deepen Fracture Treat New Construction Plug & Abandon Plug Back	Reclamati	ete rily Abandon	■ Water Shut-Off ■ Well Integrity ■ Other

13. Describe Proposed or Completed Operation (clearly state all portinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Formation water is produced to a steel storage tank. If the production water meets quality guidelines, it is transported to the Ashley, Monument Butte, Jonah, and Beluga water injection facilities by company or contract trucks. Subsequently, the produced water is injected into approved Class II wells to enhance Newfield's secondary recovery project.

Water not meeting quality criteria, is disposed at Newfield's Pariette #4 disposal well (Sec. 7, T9S R19E) or at State of Utah approved surface disposal facilities.

> Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY

I hereby certify that the foregoing is true and correct (Printed/Typed)	Title					
Mandie Crozier	Regulatory Specialist					
Signature Date 08/04/2006						
O THIS SPACE FOR FEE	DERAL OR STATE OFFI	CE USE				
Approved by	Title	Date				
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.						
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any p States any false, fictitious and fraudulent statements or representations as to any matter w	erson knowingly and willfully to mal	ECENTED of the United				

(Instructions on reverse)

AUG 0 7 2006

FORM 3160-4 (July 1992)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

(See other instructions ons reverse side)

SUBMIT IN DUPLICATE* FORM APPROVED OMB NO. 1004-0137 Expires: February 28, 1995

DIV. OF OIL, GAS & MINING

5, LEASE DESIGNATION AND SERIAL NO.

UTU-66185

WELL	COMPLI	ETION (OR R	ECOM	PLETION	RE	PORT A	ND LOG*	6. IF INDIAN, ALL	OTTEE O	
a. TYPE OF WORK		<u> </u>			···			· · · · · · · · · · · · · · · · · · ·	7. UNIT AGREEM	ENT NAM	ME
		OIL WELL	X	GAS WELL	DRY		Other			Ast	nley
b. TYPE OF WELL		WELL [•				
NEW 🗸	work 🔲	DEEPEN	7	PLUG	DIFF	П			8. FARM OR LEAS		
WELL A	OVER	DEEPEN		BACK	RESVR.		Other		9. WELL NO.	reue	ral 10-27-9-15
. NAME OF OPERATOR		Nev	vfield E	Exploration	on Compar	ıy			4		-32876
. ADDRESS AND TELEPI	HONE NO.	401 17th	St Su	ite 1000	Denver, C	O 80	0202		10. FIELD AND PO		ent Butte
. LOCATION OF WEL	L (Report local	ions clearly at	nd in accor	dance with a	ny State requirem	ents.*)	****	11. SEC., T., R., M., OR AREA	. OR BLC	OCK AND SURVEY
At Surface	. 11 1	1779	FSL & 2	2202. FEL	(NW/SE) Sec	. Z1,	195, KISE		1	. 27.]	Г9S, R15E
At top prod. Interval rep	orted below										
At total depth				14. API NO.			DATE ISSUED		12. COUNTY OR P		13. STATE
			<u> </u>	1	013-32876	_		3/25/05	Duches		UT 19. ELEV. CASINGHEAD
5. DATE SPUDDED 6/19/06	16. DATE T.D. R 7/1	EACHED 4/06	17. DA	TE COMPL. (R 8/3	leady to prod.) 3/06	1	8. ELEVATIONS (D 6471	of, RKB. RT. GR. ETG ' GL	6483' KB		19. ELEV. CASINGHEAD
0. TOTAL DEPTH. MD &		21. PLUG BAC	K T.D., MD		22. IF MULTI		OMPL	23. INTERVALS	ROTARY TOOLS		CABLE TOOLS
5825'			5763'		HOW MA	NY*		DRILLED BY	X		
4. PRODUCING INTERV	AL(S), OF THIS C			OM. NAME (N	I ID AND TVD)*						25. WAS DIRECTIONAL
					River 478	4'-48	320'				SURVEY MADE
											No 27. WAS WELL CORED
6. TYPE ELECTRIC AND	OTHER LOGS R	^{UN} Compe	nsated	l Density	Compens	ated	d Neutron. C	GR. Caliper.	Cement Bond Lo		No
3.	Oddia, Oi	, compo	· ioutoc	CASIN	G RECORD (Re	port a	all strings set in v	vell)			
CASING SIZE/G	RADE	WEIGHT.			H SET (MD)		HOLE SIZE 12-1/4"		ient.cementing recort vith 160 sx Class "G"		AMOUNT PULLED
8-5/8" - J 5-1/2" - J		24: 15.5			311' 809'	 	7-7/8"		te II and 450 sx 50/50		
0 1/2 0											
9.			R RECO			- T		30.	TUBING RECO DEPTH SET (MD)	RD	PACKER SET (MD)
SIZE	TOP (MD)	BOTTO	OM (MD)	SACKS CEMEN	1*	SCREEN (MD)	2-7/8"	EOT @		TA @
									4899		4768'
1. PERFORATION REC	ORD (Interval, si	ze and number)				_	32.	ACID, SHOT,	FRACTURE, CEMENT	SQUEE	ZE, ETC. MATERIAL USED
	ERVAL	0001 40001		ZE 6"	SPF/NUMBE 4/100	ER	DEPTH INTE 4784'-				and in 588 bbls fluid
(A1&2) 47	784'-4795', 4	806-4820		10	4/100	\dashv	4704-	4020	11ac W 00,070 # 20	37 10 00	
			<u></u>			\dashv					
						寸					
											
										 	
						_					
					PROD	UCT	ION				
3.* DATE FIRST PRODUCTION	ON	PRODUCTIO	и метноі) (Flowing, gas	lift, pumpingsize a	ind type	e of pump)		\		ATUS (Producing or shut-in)
8/3/06	3			2-1/2" x	1-1/2" x 14	<u>' RH</u>	IAC SM Plu	nger Pump	WATERBBL:	P	RODUCING GAS-OIL RATIO
DATE OF TEST	HOU	RS TESTED	CHOK	E SIZE	PROD'N. FOR TEST PERIOD						
30 day av					>		3	46	105	CD AVI	15333
LOW, TUBING PRESS.	CAS	ING PRESSURI		ULATED UR RATE	OIL-BBL.		GASMCF.	-	WATERBBL. OIL	, vova VI	
				>							
4. DISPOSITION OF GAS	(Sold, used for fu	el, vented, etc.)	2014	& Used	for Fuel				TEST WITNESSEI	D BY	
5. LIST OF ATTACHME	NTS		3010	G 0360	TOT I GET				Dron		
	1		1						RECEIV	ED	
36. I hereby certify that store to	orcycling a	nd attacked in	formation	is complete a	nd correct as dete	rmine	d from all availab Regu	le records ulatory Spec	ialist SEP 08 2	กกร	9/7/2006
	revi!			C						~~~	

overies); FORMATION	TOP	воттом	DESCRIPTION, CONTENTS, ETC.		ТОР			
				NAME	MEAS. DEPTH	TRUE VERT. DEPTI		
			Well Name Ashley Federal 10-27-9-15	Garden Gulch Mkr Garden Gulch 1	3390' 3596'			
				Garden Gulch 2 Point 3 Mkr	3714'			
				X Mkr Y-Mkr	4218' 4252'			
				Douglas Creek Mkr BiCarbonate Mkr	4354' 4594'			
				B Limestone Mkr Castle Peak	5256'			
				Basal Carbonate Total Depth (LOGGERS	5712' 5820'			
				1		1		

STATE OF UTAH
DIVISION OF OIL, GAS AND MINING
ENTITY ACTION FORM -FORM 6

OPERATOR: NEWFIELD PRODUCTION COMPANY ADDRESS: RT. 3 BOX 3630

MYTON, UT 84052

OPERATOR ACCT. NO. N2695

								WELL LO	CATION		CUPS	EFFECTIVE
TION	CURRENT	NEW	API KIMMER	WELL HAKE		90	sc sc	ΤP	RG	COUNTY	DATE	DATE
C	15444	12419	43-013-32835	ASHLEY FEDERAL	L 3-27-9-15	NEWW	27	98	15E	DUCHESNE		11/20/06
	AMERTS.	12-010										
1100		V DDD U LL	DADTTCTDATTNC	AREA EXPANSION	FFFFCTTVF	7/1/2	006	GRRV	,			
				WELLING		1		WELL LOCATE	_		\$PUD	EFFECTME DATE
HOSE	CURRENT ENTITY NO.	EKTITY NO.	APONUMBER			00	sc	TP.	RG	STHUCO	DATE	
c	15406	12419	43-013-32836	ASHLEY FEDERAL	L 5-27-9-15	SWMA	27	98	15E	DUCHESNE		11/20/04
	BLM	APPROVED	PARTICIPATING	AREA EXPANSION	EFFECTIVE	7/1/2	2006.	GRRV			SPUD	EFFECTME
HON	CURRENT	NBY	API MANIBER	WELLNAM	E	QQ .	9C	WELL L	DCATION	COUNTY	DATE	
ODE	ENTITY NO.	ENTITY NO.	43-013-32875	ASHLEY FEDERA	N 9-27-9-15	NE/SE	27	98	15E	DUCHESNE		11/20/0
<u>c </u>	15463	12419		AREA EXPANSION	EFFECTIVE	7/1/2	2006.	GRRV	7			·
	PLM	AFFROVED	TARTICITATING	IIIIIII MIIIII								
	CURICENT	NEW:	API NUMBER	WELLEN	IE .				LOCATION	COUNTY	SPUD DK1E	EFFECTIVE DATE
CTIOK	ENLILA NO	ENTRY NO.				00	\$C	1P	- RALS	COOLIT		11/00/0
c	15446	12419	43-013-32876	ASHLEY FEDERA	L 10-27-9-15	NWIS	E 27	98	15E	DUCHESNE		11/20/0
	BLM	APPROVED	PARTICIPATING	AREA EXPANSION	EFFECTIVE	7/1/3	2006.	GRR				EFFECTIVE
CRON	CURRENT	NEV.	AN HANDER	WELLHA	VE.	00	1 sc	WELL	LOCATION	COURTY	SPVD DATE	ONTE
CODE	ENTRY NO.	BATTY NO.	 			1 -	1 -	 				11/20/0
c	15461	12419	43-013-32880	ASHLEY FEDERA	AL 15-27-9-16	SW/S	E 27	98	15E	DUCHESNE	<u></u>	MADIO
	COMMENTS:									•		
	BLM	APPROVEI	PARTICIPATING	AREA EXPANSION	EFFECTIVE	7/1/	2006.	GRR	V			
ACTION	CARREST	NEW	APINUMBER	WELLIN					LOCATION	COUNTY	9PUD DATE	EFFECTIVE / DATE
CODE	EMITTY NO.	ENTITY NO.		ASHLEY FEDERA	A1 44 77 Q 46	NEIS	W 27	98	15E			11/20/0
В	15437	12419	43-013-32877	ADNLET PEDERO	NL1 P41-7-13	1,423						7-7-
VELL 5	comments: BLM	APPROVE	D PARTICIPATING	AREA EXPANSION	EFFECTIVE	7/1/	2006.	GRR	.V		001	
ACTION	CODES (See Per	puctous on back of for rely for now well (single	n) e wall only)		RECEI	VED				Lamas	1. Weles	Lana Net
8. C	- Address well to - Re-embersell t	anis by anily (picup o tom one anistis) with	in augment myng de enggly Lang meg)		NOV 1 6				(Softwie		
D	. Re-essign wat 1	late the explain sugh	to a new outly		1401 , 2					Production Cl	erk	NOVEMBER 13

E. Other (explain in comments section)



United States Department of the Interior



BUREAU OF LAND MANAGEMENT
Utah State Office
P.O. Box 45155
Salt Lake City, UT 84145-0155
http://www.blm.gov

IN REPLY REFER TO: 3180 UT-922

NOV 0 6 2006

Newfield Exploration Company Attn: Laurie Deseau 1401 Seventeenth Street, Suite 1000 Denver, CO 80202

> Re: Initial Consolidated Green River Formation PA "A, B" Ashley Unit Duchesne County, Utah

The Initial consolidated Green River Formation "A, B" Ashley Unit, CRS UTU73520C, is hereby approved effective as of July 1, 2006, pursuant to Section 11 of the Ashley Unit Agreement, Duchesne County, Utah.

The Initial Consolidated Green River Formation PA "A, B" results in the Initial Participating Area of 6,710.49 acres, and is based upon the completion of the following wells as being capable of producing unitized substances in paying quantities:

WEEL NO.	APINO	LOCATION	LEASE NO.
13-22	43-013-32822	Lot 4, 22-9S-15E	UTU66185
14-22	43-013-32823	SESW, 22-9S-15E	UTU66185
15-23	43-013-32831	SWSE, 23-9S-15E	UTU66185
11-23	43-013-32829	NESW, 23-9S-15E	UTU66185
6-23	43-013-32827	SENW, 23-9S-15E	UTU66185
14-23	43-013-32817	SESW, 23-9S-15E	UTU66185
13-24	43-013-32820	SWSW, 24-9S-15E	UTU02458
14-24	43-013-32821	SESW, 24-9S-15E	UTU02458
9-24	43-013-32819	NESE, 24-9S-15E	UTU02458
8-24	43-013-32818	SENE, 24-9S-15E	UTU02458
4-25	43-013-32884	NWNW, 25-9S-15E	UTU66185
4-26	43-013-32900	NWNW, 26-9S-15E	UTU027345
5-26	43-013-32901	SWNW, 26, 9S-15E	UTU66185
12-26	43-013-32905	NWSW, 26, 9S-15E	UTU66185
5-27	43-013-32836	Lot 2, 27, 9S-15E	UTU66185
13-27	43-013-32878	Lot 4, 27, 9S-15E	UTU74827
11-27	43-013-32877	NESW, 27, 9S-15E	UTU748ECEIVED

NOV 0 8 2006

WELL NO:	APINO.	LOCATION	LEASE NO:
14-27	43-013-32879	SESW, 27, 9S-15E	UTU74827
7-27	43-013-32838	SWNE, 27, 9S-15E	UTU66185
10-27	43-013-32876	NWSE, 27, 9S-15E	UTU66185
15-27	43-013-32880	SWSE, 27, 9S-15E	UTU66185
9-27	43-013-32875	NESE, 27, 9S-15E	UTU66185
3-27	43-013-32835	NENW, 27, 9S-15E	UTU66185
2-27	43-013-32834	NWNE, 27, 92-15E	UTU027345

Copies of the approved request are being distributed to the appropriate agencies and one copy is returned herewith. Please advise all interested parties of the approval of the Consolidated Green River PA "A, B", Ashley Unit.

Sincerely,

/s/ Douglas F. Cook

Douglas F. Cook Chief, Branch of Fluid Minerals

bcc: Division of Oil, Gas & Mining

SITLA

Ashley Unit w/enclosure

MMS - Data Management Division (Attn: James Sykes)

Field Manager - Vernal w/enclosure

Agr. Sec. Chron. Central Files

CSeare:cs (11/03/06)Ashley "A, B"Consolidated

FORM 3160-5 (September 2001)

UNITED STATES

DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

OMB No. 1004-0135 Expires January 31,2004 5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS	
Do not use this form for proposals to drill or to re-enter an	i
abandoned well. Use Form 3160-3 (APD) for such proposals	s.

If Indian	Allaston on Triba No	***

FORM APPROVED

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.					6. If Indian, Allot	6. If Indian, Allottee or Tribe Name.		
NUNCTON Y	the construction was	errickers of a significant			7. If Unit or CA/A	Agreement, Name and/or		
Type of Well	4. s., of kante, and a selective for several and of Asso To the Mitsulation on several like or	the State of the S	Ritor Mario Gallon - 11	ing with a	ASHLEY PA A			
	X Other UNKNOWN				8. Well Name and			
Name of Operator	OMBANIV				ASHLEY 10-27	-9-15		
NEWFIELD PRODUCTION CO a. Address Route 3 Box 3630	JMPANY	3b. Phone (include	are code		9. API Well No.			
Myton, UT 84052		435.646.3721	are coue	,	4301332876 10 Field and Poo	l, or Exploratory Area		
	Sec., T., R., M., or Survey Descript		***		MONUMENT			
1779 FSL 2002 FEL	, -				11. County or Par	rish, State		
NWSE Section 27 T9S R15E					DUCHESNE, U	UT		
12. CHECK	K APPROPRIATE BOX(ES	S) TO INIDICATE	NATUI	RE OF				
TYPE OF SUBMISSION		T	PE OF	ACTIO	N			
	☐ Acidize	Deepen Deepen	П	Produc	tion(Start/Resume)	☐ Water Shut-Off		
Notice of Intent	Alter Casing	Fracture Treat	ň	Reclan	` ,	☐ Well Integrity		
Subsequent Report	Casing Repair	New Construction		Recom		Other		
Subsequent Report	Change Plans	Plug & Abandon	ā		rarily Abandon	Weekly Status Report		
Final Abandonment	Convert to	Plug Back	ō	-	Disposal	 		
Final Abandonment Notices shall be inspection.) On 7/10/06 MIRU NDSI F csgn to 1,500 psi. Vernal cement & shoe. Drill a 7.8	peration results in a multiple completion of filed only after all requirements, inclusing # 1. Set all equipment. FI BLM field, & Roosevelt DO 875 hole with fresh water to k TIH with Guide shoe, shoe	ding reclamation, have been Pressure test Kelly, GM office was notife a depth of 5825'. La	complete FIW, Ch and of te ay down	d, and the noke m st. PU n drill s	operator has determined anifold, & Bop's to BHA and tag cem tring & BHA. Oper	that the site is ready for final 2,000 psi. Test 8.625 eent @ 272'. Drill out n hole log w/ Dig/SP/GR		
Final Abandonment Notices shall be inspection.) On 7/10/06 MIRU NDSI F csgn to 1,500 psi. Vernal cement & shoe. Drill a 7.4 log's TD to surface. PU & with 300 sks cement mixe	e filed only after all requirements, inclu Rig # 1. Set all equipment. F I BLM field, & Roosevelt DO	Pressure test Kelly, GM office was notife a depth of 5825'. Le it, float collar, 132 j	complete FIW, Ch ed of te ay down t's of 5. t mixed	d, and the noke m st. PU n drill s 5 J-55, 1 @ 14.	operator has determined anifold, & Bop's to BHA and tag cem tring & BHA. Oper 15.5# csgn. Set of 4 ppg & 1.24 yld.	chat the site is ready for final 0 2,000 psi. Test 8.625 lent @ 272'. Drill out in hole log w/ Dig/SP/GR @ 5809' / KB. Cement Returned 17 bbls of		
Final Abandonment Notices shall be inspection.) On 7/10/06 MIRU NDSI F csgn to 1,500 psi. Vernal cement & shoe. Drill a 7.1 log's TD to surface. PU & with 300 sks cement mixe cement to reserve pit. Night and the surface of the sur	e filed only after all requirements, inclu Rig # 1. Set all equipment. P I BLM field, & Roosevelt DO 875 hole with fresh water to & TIH with Guide shoe, shoe ed @ 11.0 ppg & 3.43 yld. T pple down Bop's. Drop slips	Pressure test Kelly, GM office was notife a depth of 5825'. Le it, float collar, 132 j	FIW, Ched of teay down t's of 5. t mixed ion. Re	d, and the noke m st. PU n drill s 5 J-55, 1 @ 14.	operator has determined anifold, & Bop's to BHA and tag cem tring & BHA. Oper 15.5# csgn. Set of 4 ppg & 1.24 yld.	chat the site is ready for final 0 2,000 psi. Test 8.625 lent @ 272'. Drill out in hole log w/ Dig/SP/GR @ 5809' / KB. Cement Returned 17 bbls of		
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(Instructions on reverse)

States any false, fictitious and fraudulent statements or representations as to any matter within its jurisdiction

JUL 1 8 2006

NEWFIELD PRODUCTION COMPANY - CASING & CEMENT REPORT

			5 1/2"	CASING SET	AT	5809.34			
					Fit clir @ 57	65.74			
LAST CASIN	NG <u>8 5/8"</u>	SET A	AT 3 <u>11'</u>		OPERATOR	·	Newfield F	Production	Company
DATUM	12' KB				WELL	AF 10-27-9)-15		
DATUM TO	CUT OFF C	ASING _	12'		FIELD/PRO	SPECT _	Monumen	t Butte	
DATUM TO	BRADENHE	AD FLANGE			CONTRACT	OR & RIG#		NDSI # 1	· · · · · · · · · · · · · · · · · · ·
TD DRILLER	5825'	LOGGI	ER						
HOLE SIZE	7 7/8"								
100.05.04	CINIC CTDIA								
LOG OF CA	OD OD	1	MAKE DESC	DIDTION	WT/FT	GRD	THREAD	CONDT	LENGTH
PIECES	UD U		MAKE - DESC	KIPTION	VV1/F1	GKD	THREAD	CONDI	LENGTA 14
		Landing Jt						-	
131	5 1/2"	6.05 short j			15.5#	J-55	8rd	Α	5765.74
101	3 1/2	Float collar			10.0#	0-33	- Old		0.6
1	5 1/2"	ETC LT&C		,	15.5#	J-55	8rd	A	44.35
	<u> </u>		OLUBE.	shoe	10.0		8rd	A	0.65
CASING INV	ENTORY B		FEET	JTS	TOTAL LEN	GTH OF ST	RING		5811.34
TOTAL LENG			5811.34		LESS CUT				14
LESS NON (CSG. ITEMS		15.25		PLUS DATU	IM TO T/CUT	OFF CSG		12
PLUS FULL	JTS. LEFT C	DUT	309.65	7	CASING SE	T DEPTH			5809.34
	TOTAL		6105.74	139]				
TOTAL CSG	. DEL. (W/O	THRDS)	6105.74	139	COMPAR	RE			
TIMING			1ST STAGE	2nd STAGE					
BEGIN RUN	CSG.		7/15/2006	1:00 AM	GOOD CIRC	THRU JOB		Yes	
CSG. IN HOLE			7/15/2006	4:00 AM	Bbls CMT C	IRC TO SUR	FACE	17	
BEGIN CIRC			7/15/2006	4:00 AM	RECIPROCA	ATED PIPE I	OR	THRUSTRO	KE_No
BEGIN PUM	PCMT		7/15/2006	6:34 AM	DID BACK P	RES. VALV	E HOLD ? _	Yes	
BEGIN DSPL	CMT		7/15/2006	7:51	BUMPED PL	.UG TO	1460		PSI
PLUG DOW	٧		7/15/2006	8:16 AM					
CEMENT US	ED					B. J.			
STAGE	# SX			CEMENT TYP	E & ADDITIV	ES			
1		Premlite II w	/ 10% gel + 3 ^c	% KCL, 3#'s /s	k CSE + 2# sl	k/kolseal + 1	/2#'s/sk Cello	Flake	
		mixed @ 11.	0 ppg W / 3.43	cf/sk yield					
2		50/50 poz W	// 2% Gel + 3%	KCL, .5%EC1	,1/4# sk C.F.	2% gel. 3%	SM mixed @	14.4 ppg W/	1.24 YLD
		CHER PLAC					E & SPACIN	IG	
Centralizers	- Middle fi	st, top seco	nd & third. Th	nen every thir	d collar for a	total of 20	·		
									

COMPANY REPRESENTATIVE Justin Crum

FORM 3160-5 (September 2001)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an

FORM A	PPROVED
OMB No.	1004-0135
Expires Janu	uary 31.200

5. Lease Serial No.

1. Type of Well	abandoned we	ell. Use Form 3160-3 (AP	D) for	such propos	ils.		6. If Indian, A	llottee o	r Tribe Name.
1. Type of Well Oss Well Osher S. Well Name and No. ASHLEY 10-279-15				:			7. If Unit or C	A/Agree	ement, Name and/or
S. Well Name and No.	1 D CW II						ASHLEY PA	A	
2. Names of Operator NEWFIELD FROUNTION COMPANY 3a. Address Route 3 Box 3630 Newton, UT 84052 AL Location of Well (Footage, Sec., T., R. M., or Survey Description) 4. Location of Well (Footage, Sec., T., R. M., or Survey Description) 4. Location of Well (Footage, Sec., T., R. M., or Survey Description) 4. Location of Well (Footage, Sec., T., R. M., or Survey Description) 4. Location of Well (Footage, Sec., T., R. M., or Survey Description) 4. Location of Well (Footage, Sec., T., R. M., or Survey Description) 4. Location of Well (Footage, Sec., T., R. M., or Survey Description) 5. Location of Well (Footage, Sec., T., R. M., or Survey Description) 5. Location of Well (Footage, Sec., T., R. M., or Survey Description) 6. Location of Well (Footage, Sec., T., R. M., or Survey Description) 7. Location of Well (Footage, Sec., T., R. M., or Survey Description) 7. Location of Well (Footage, Sec., T., R. M., or Survey Description) 7. Location of Well (Footage, Sec., T., R. M., or Survey Description) 7. Location of Well (Footage, Sec., T., R. M., or Survey Description) 7. Location of Well (Footage, Sec., T., R. M., or Survey Description) 7. Location of Well (Footage, Sec., T., R. M., or Survey) Description of Well Integrity 8. Subsequent Report 8. Location of Well (Footage, Sec., T., R. M., or Survey) Description of Well Integrity 9. Location of Recomplete Completed Operation (Integrity that the Group Integrity Annual Melancian Melancia		Other					8. Well Name	and No.	
3a. Address Route 3 Box 3-500 Sh. Phone (Include are code) A391332876 A191332876 A19133287 A19						***	4		
Accation of Well Footage, Sec. T. R. M. or Survey Descriptions 10. Field and Pool, or Exploratory Area MONUMENT BUTE 11. County or Parish, State 11. County or Parish, State 12. CHECK APPROPRIATE BOX(ES) TO INIDICATE NATURE OF NOTICE, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION TYPE OF ACTION Water Shut-Off Alter Casing Finalure Treat Reclamation Water Shut-Off Water Shut-Off Alter Casing Finalure Treat Reclamation Water Disposal Well Integrity Water Shut-Off Plug Back Water Disposal 13. Describe Proposal or Completed Operation (clearly state all pertisent details, including estimated stating date or group proposal is to deepen directionally or complete horizontable, give subsurface locations and measured and true varietal depths of all pertisent markers and zones. Acted the Boad under which the work will be performed or provide the Boad No. on file with BLMSHA. Required subsequent sports shall be filled within 170 skys following consention. In the proposal is to deepen directionally or complete horizontable pulses and the shall be filled within 170 skys following consention. In the provide of the Boad No. on file with BLMSHA. Required subsequent sports shall be filled within 170 skys following consention. In the proposal is the shall be filled within 170 skys following consention. In the proposal is the proposal in the proposal i		OMPANY	al Di	<i>(</i>			1	0.	
A Location of Well Flootage, Sec., T., R., M., or Survey Description) Into County or Parish, State It County or Parish, State DUCHESNE, UT Utility of Parish Description Well Integrity Well Integ			1	•	ire coae	<i>y</i>		Pool or	Exploratory Area
NWSE Section 27 T9S R15E		Sec., T., R., M., or Survey Descrip		.0-10.5121			1		•
12. CHECK APPROPRIATE BOX(ES) TO INIDICATE NATURE OF NOTICE, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intert	1779 FSL 2002 FEL						11. County or	Parish,	State
TYPE OF SUBMISSION Acidize Deepen Production(Start/Resume) Water Shut-Off Alter Casing Production Reclamation Well Integrity Subsequent Report Casing Repair New Construction Reclamation Well Integrity Subsequent Report Change Plans Plug & Abandon Temporarily Abandon Weekly Status Report Final Abandonment Convert to Plug & Back Water Disposal of Casing Repair New Construction Reclamation Weekly Status Report 13. Describe Proposed or Completed Operation (Clerrly state all pertinent described in the control of the production of the producti	NWSE Section 27 T9S R15E			<u></u>			DUCHESN	E, UT	
Notice of Intent	12. CHECK	APPROPRIATE BOX(E	S) TO	INIDICATE 1	IATU	RE OF N	OTICE, OR	OTHE	R DATA
Notice of Intent	TYPE OF SUBMISSION			TY	PE OF	ACTION			
Subsequent Report Casing Repair New Construction Recomplete Other Weekly Status Report Weekly Status Report Pinal Abandonment Pina	Notice of Intent		=	•			•) [
Final Abandonment Change Plans Plug & Abandon Temporarily Abandon Weekly Status Report	Subsequent Report	Casing Repair	Й и	ew Construction		Recomple	te	Ī	
13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposel is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BLA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a new interval, a form 3160-4 shall be filed once testing has been completed. Final Abandosment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the sits is ready for final impection.) Status report for time period 07/25/06 - 08/03/06 Subject well had completion procedures initiated in the Green River formation on 07-25-06 without the use of a service rig over the well. A cement bond log was run and a total of one Green River intervals were perforated and hydraulically fracture treated with 20/40 mesh sand. Perforated intervals are as follows: Stage #1 (4806'-4820'),(4784'-4795'). All perforations, were 4 JSPF. Composite flow-through frace plugs were used between stages. Fracs were flowed back through chokes. A service rig was moved over the well on 08-01-06. Bridge plugs were drilled out and well was cleaned to 5763'. Zones were swab tested for sand cleanup. A new 1 1/2" bore rod pump was run in well on sucker rods. Well was placed on production via rod pump on 08-03-2006. Thereby certify that the foregoing is true and or production clerk. Date Option of personal, if any, are stateded. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lesse which would entitle the applicant to on other to contact on the content of the production of the production to conduct on ordar to char		Change Plans	=	~			•		Weekly Status Report
proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent makers and some. Attach the Bond under which the work with the performance provide the Bond No. on file with BL/MPIA. Required absequent reports the Bind of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandoment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) Status report for time period 07/25/06 - 08/03/06 Subject well had completion procedures intiated in the Green River formation on 07-25-06 without the use of a service rig over the well. A cement bond log was run and a total of one Green River intervals were perforated and hydraulically fracture treated with 20/40 mesh sand. Perforated intervals are as follows: Stage #1 (4806*-4820*), (4784*-4795*). All perforations, were 4 JSPF. Composite flow-through frac plugs were used between stages. Fracs were flowed back through chokes. A service rig was moved over the well on 08-01-06. Bridge plugs were drilled out and well was cleaned to 5763*. Zones were swab tested for sand cleanup. A new 1 1/2" bore rod pump was run in well on sucker rods. Well was placed on production via rod pump on 08-03-2006. I hereby certify that the foregoing is true and correct (Printed Typed) Production Clerk. Date Op/11/2006 Title Date Office Which would entitle the spelicent to conduct operations theroon. Title La U.S.C. Scelen 100! and Title to those rights in the subject lease which would entitle the spelicent to conduct operation theroon. Title 18 U.S.C. Scelen 100! and Title 43 U.S.C. Scelen 1212, make it a crime for any person knowingly and willfully product the specific or the conduct operation theroon.	Final Abandonment	Convert to	☐ PI	lug Back		Water Dis	posal		
Approved by Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant to conduct operations thereon. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully Park of the United	Subject well had complet the well. A cement bond I with 20/40 mesh sand. Pe Composite flow-through f moved over the well on 0 sand cleanup. A new 1 1/ 08-03-2006.	ion procedures intiated in the log was run and a total of o erforated intervals are as four fac plugs were used betwe 8-01-06. Bridge plugs were 1/2" bore rod pump was run	ne Gre llows: en stag drilled	en River inter Stage #1 (480 ges. Fracs we I out and well v	/als we 6'-482 e flow vas cle	ere perfora 0'),(4784'- ed back the eaned to 5	ated and hyd 4795'). All po nrough choke 5763'. Zones	raulica erforat es. A s were s	ally fracture treated ions, were 4 JSPF. ervice rig was swab tested for
Approved by Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully Decorporations of agency of the United		s true and		Title					
Approved by		0			lerk				
Approved by		LoVer							
Approved by			R. DES		(<u>)</u>	1350 10	9 (
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully			_: .:: '	···			· · · · · · · · · · · · · · · · · · ·		
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully	Approved by			Title	<u> </u>			Date	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully the transfer of agency of the United	Conditions of approval, if any, are attach certify that the applicant holds legal or ec which would entitle the applicant to cond	quitable title to those rights in the subject operations thereon.	ct lease	Offi					
	Title 18 U.S.C. Section 1001 and Title 43	3 U.S.C. Section 1212, make it a crime	for any p	person knowingly as within its jurisdiction	d willful	PEC	FINEIS	agency o	of the United

(Instructions on reverse)

SEP 1 3 2006

FORM 3160-5 (September 2001)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

FORM A	PPROVED
OMB No.	1004-0135
Expires Jan	uary 31.200

5. Lease Serial No.

USA	UTU	J-661	185
-----	-----	-------	-----

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.					6. If Indian, Allott	tee or Tribe Name.
W. C. Stander and	WELLER-VIEW (DOLLAR WAY)	mit of the control	STATES AND		7 If Unit or CA/A	Agreement, Name and/or
			Note alle al la		ASHLEY PA A	•
1. Type of Well Oil Well Gas Well	Other				8. Well Name and	
2. Name of Operator	- Other					DERAL 10-27-9-15
NEWFIELD PRODUCTION CO 3a. Address Route 3 Box 3630	OMPANY	2h Dhana G			9. API Well No.	
Myton, UT 84052		3b. Phone <i>(i</i> 435.646.3721	nclude are code	,	4301332876 10. Field and Pool	l, or Exploratory Area
, •	Sec., T., R., M., or Survey Descript				MONUMENT I	BUTTE
1779 FSL 2002 FEL					11. County or Pari	ish, State
NWSE Section 27 T9S R15E	<u></u>				DUCHESNE, U	JT
12. CHECK	APPROPRIATE BOX(ES	S) TO INIDIC	ATE NATUI	RE OF NO	OTICE, OR OT	HER DATA
TYPE OF SUBMISSION			TYPE OF	ACTION		
☐ Notice of Intent	Acidize	Deepen		Production	(Start/Resume)	☐ Water Shut-Off
<u> </u>	Alter Casing	Fracture Tre		Reclamatio		Well Integrity
Subsequent Report	Casing Repair Change Plans	■ New Constr■ Plug & Aba		Recomplet	e ly Abandon	Other
Final Abandonment	Convert to	Plug Back		Water Disp	•	
from well. A bit and scrap Stage 1 D2 sands 4446' cleaned from wellbore. N anchored in well w/tubing in well on sucker rods. W	etion procedures initiated in per were run in well. oNE no 4454, w/4 JSPF, w/50,000#* Iew interval wAS swab teste @4419', pump seating nipper/pell returned to production vi	ew intervals w 's of 20/40 san ed for sand cle ole @4454', ar	as perforated d in 19,950 b anup. BHA & nd end of tubi	d and hydr obls of Lig revised p	aulically fractur htning 17 frac fl roduction tbg s	re treated as follows: duid. Sand was tring were run and
I hereby certify that the foregoing is correct (Printed/ Typed)	true and	Title				
Jentri Parke)		ction Clerk			
Signature M/m / A	1K	Date 01/03/	2007			
	STATES IN VERSES					
A parayed by			Title		Date	
Approved by Conditions of approval, if any, are attached	ed. Approval of this notice does not wa	rrant or	- TIME		I Date	· · · · · · · · · · · · · · · · · · ·
certify that the applicant holds legal or eq which would entitle the applicant to condu	uitable title to those rights in the subjec		Office			
Title 18 U.S.C. Section 1001 and Title 43	U.S.C. Section 1212, make it a crime f	for any person know	ingly and willfully	to make to a		
States any false, fictitious and fraudulent (Instructions on reverse)	statements or representations as to any	matter within its iur	sdiction		— RE	CEIVED

JAN 0 4 2007



January 3, 2007

Mr. Brad Hill State of Utah, DOGM 1594 West North Temple-Suite 1310 P.O. Box 145801 Salt Lake City, Utah 84114-5801

> RE: Re-completion Ashley Federal 10-27-9-15 Sec.27, T9S, R15E API #4301332876

Dear Mr. Brad Hill:

The subject well had new perforations added in the Green River Formation. Then put back on production. Please find enclosed the sundry.

Sincerely,

Jentri park

Production Clerk

RECEIVED
JAN 0 4 2007

Sundry Number: 37856 API Well Number: 43013328760000

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MINI		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-66185
SUNDR	RY NOTICES AND REPORTS C	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	oposals to drill new wells, significantly d reenter plugged wells, or to drill horizon n for such proposals.		7.UNIT or CA AGREEMENT NAME: GMBU (GRRV)
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: ASHLEY FED 10-27-9-15
2. NAME OF OPERATOR: NEWFIELD PRODUCTION CO	DMPANY		9. API NUMBER: 43013328760000
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT		PHONE NUMBER: Ext	9. FIELD and POOL or WILDCAT: MONUMENT BUTTE
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1779 FSL 2202 FEL			COUNTY: DUCHESNE
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 27 Township: 09.0S Range: 15.0E Meridia	an: S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
The subject well he injection well on 0 State of Utah DOG above listed well. Opsig and charted for injecting during the	CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS □ DEEPEN □ OPERATOR CHANGE □ PRODUCTION START OR RESUME □ REPERFORATE CURRENT FORMATION □ TUBING REPAIR □ WATER SHUTOFF □ WILDCAT WELL DETERMINATION COMPLETED OPERATIONS. Clearly show all has been converted from a proposition of the converse of the conve	oducing oil well to an Chris Jensen with the the initial MIT on the pressured up to 1710 loss. The well was not as 400 psig during the	Accepted by the Utah Division of Oil, Gas and Mining Date: June 04, 2013
NAME (PLEASE PRINT)	PHONE NUMBE		
Lucy Chavez-Naupoto SIGNATURE	435 646-4874	Water Services Technician DATE	
N/A		5/13/2013	

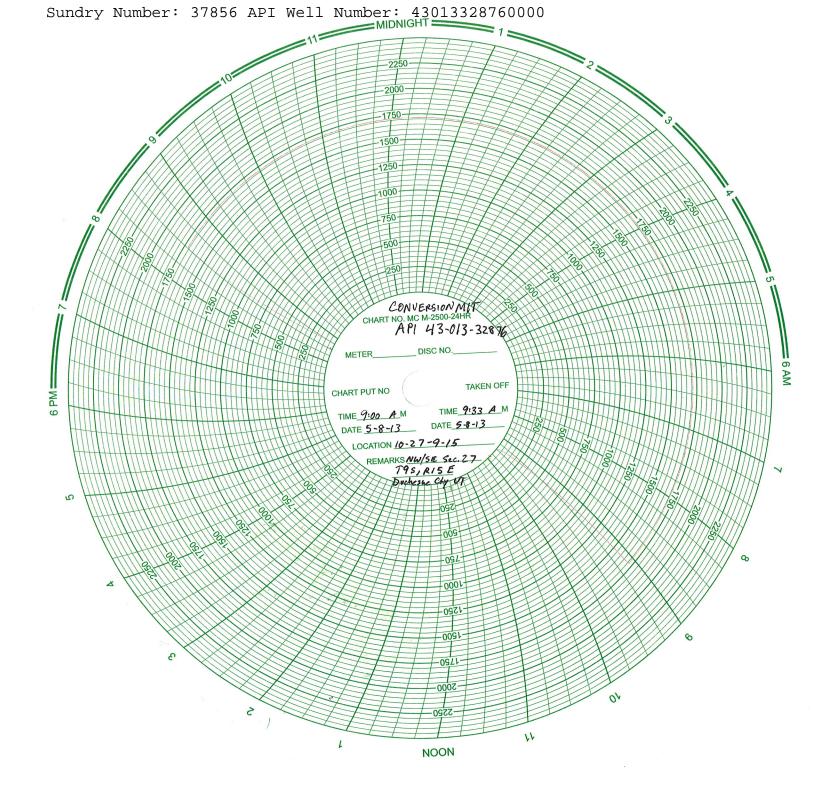
Sundry Number: 37856 API Well Number: 43013328760000 Mechanical Integrity Test **Casing or Annulus Pressure Test**

Newfield Production Company Rt. 3 Box 3630 Myton, UT 84052 435-646-3721

Witness: Test Conducted by: Kody Olson	Date 5/8/13	Time 9:00 (am pm
Others Present:		
Well: ASHLEY FEDERAL 10-27-9-15	Field: MoNO	IMENT BUTTE
Well Location: NW/SE SEC. 27, T95, R 15E DUCHE	APINO: 43	-013-32876
•		

<u>Time</u>	Casing Pressure	
0 min	1710	psig
5	1710	psig
10	1710	psig
15	1710	psig
20	1710	psig
25	1710	psig
30 min	1716	psig
35		psig
40	•	psig
45		psig
50		_ psig
55		_ psig
60 min		_ psig
Tubing pressure:	400	_ psig
Result:	Pass	Fail

Signature of Witness:	7	
	on Conducting Test:	W. Sla-



Daily Activity Report

Format For Sundry
ASHLEY 10-27-9-15
3/1/2013 To 7/30/2013

5/6/2013 Day: 1

Conversion

WWS #7 on 5/6/2013 - MIRUSU, pull rods - MIRUSU, pump 60 bw down csg, unseat pump, flush rods w/40bw. Seat pump, psi test tbg to 3000psi w/13bw-good test- ld 1-1/2 x 22' polish rod, 2',3',4',6X3/4 pony's, 99 bad 4-per3/4, 50 slk 3/4, 20-4per 3/4, 6-1 1/2 wt bars and pump 10:45 X/O to tbg eq NDWH release TAC NU BOP's RU tbg EQ pu and RIH w/ 3 jts tbg fill @ 4608 REV circ well took 750 bw to circ CO 92' sand to RBP circ well clean (lost 1,000) release RBP 5:00 TOOH w/146 JTS 2-7/8 J-55 tbg, 5-1/2 TAC, 1 jnt, SN, BN, 2 jts, RH and RBP. SWI - MIRUSU, pump 60 bw down csg, unseat pump, flush rods w/40bw. Seat pump, psi test tbg to 3000psi w/13bw-good test- ld 1-1/2 x 22' polish rod, 2',3',4',6X3/4 pony's, 99 bad 4-per3/4, 50 slk 3/4, 20-4per 3/4, 6-1 1/2 wt bars and pump 10:45 X/O to tbg eq NDWH release TAC NU BOP's RU tbg EQ pu and RIH w/ 3 jts tbg fill @ 4608 REV circ well took 750 bw to circ CO 92' sand to RBP circ well clean (lost 1,000) release RBP 5:00 TOOH w/146 JTS 2-7/8 J-55 tbg, 5-1/2 TAC, 1 jnt, SN, BN, 2 jts, RH and RBP. SWI **Finalized**

Daily Cost: \$0

Cumulative Cost: \$19,537

5/7/2013 Day: 2

Conversion

WWS #7 on 5/7/2013 - TOOH w/tbg breaking and redoping collars - TIH w/5-1/2 csg scraper, 142 jts pu & RIH w/15 jts EOT @4983 past bottom perf, flush tbg w/60 bw LD 15 jts. TOOH talling tbg, breaking and green doping every connection w/138 jts 2-7/8 tbg flushed 3 times w/150 bw layed down 4 bad jts and csg scraper. TIH w/ 2-3/8 WL entry guide, XN nipple 1.875 profile, 4' x 2-3/8 tbg sub, x/over, 5-1/2 packer, on-off tool, SN, 138 jts 2-7/8 j-55 tbg, pump 20 bw drop SV psi test tbg to 3000psi w/28 bw. Pressure test in AM. - TIH w/5-1/2 csg scraper, 142 jts pu & RIH w/15 jts EOT @4983 past bottom perf, flush tbg w/60 bw LD 15 jts. TOOH talling tbg, breaking and green doping every connection w/138 jts 2-7/8 tbg flushed 3 times w/150 bw layed down 4 bad jts and csg scraper. TIH w/ 2-3/8 WL entry guide, XN nipple 1.875 profile, 4' x 2-3/8 tbg sub, x/over, 5-1/2 packer, on-off tool, SN, 138 jts 2-7/8 j-55 tbg, pump 20 bw drop SV psi test tbg to 3000psi w/28 bw. Pressure test in AM. **Finalized**

Daily Cost: \$0

Cumulative Cost: \$26,859

5/8/2013 Day: 3

Conversion

WWS #7 on 5/8/2013 - SIPT 3,300psi good test, bleed off tbg RU & RIH W/sand line RET SV POOH & RD sand line RD works floor ND BOP - SIPT 3,300psi good test, bleed off tbg RU & RIH W/sand line RET SV POOH & RD sand line RD works floor ND BOP SET PKR @ 4395 for 15,000# tension SN @4389' XN @4403EOT 4405' land TBG w/ injection Tree mix PKR fluid W/ 65 BW psi test CSG to 1,500 psi W/50 50BBLS 1HR to get good test rig down. - SIPT 3,300psi good test, bleed off tbg RU & RIH W/sand line RET SV POOH & RD sand line RD works floor ND BOP SET PKR @ 4395 for 15,000# tension SN @4389' XN @4403EOT 4405' land TBG w/ injection Tree mix PKR fluid W/ 65 BW psi test CSG to 1,500 psi W/50 50BBLS 1HR to get good test rig down.

Daily Cost: \$0

Cumulative Cost: \$29,336

Sundry Number: 43013328760000

Page 2 of 2

5/9/2013 Day: 4

Conversion

Rigless on 5/9/2013 - Conduct initial MIT - On 05/07/2013 Chris Jensen with the State of Utah DOGM was contacted concerning the initial MIT on the above listed well. On 05/08/2013 the casing was pressured up to 1710 psig and charted for 30 minutes with no pressure loss. The well was not injecting during the test. The tubing pressure was 400 psig during the test. There was not a State representative available to witness the test. - On 05/07/2013 Chris Jensen with the State of Utah DOGM was contacted concerning the initial MIT on the above listed well. On 05/08/2013 the casing was pressured up to 1710 psig and charted for 30 minutes with no pressure loss. The well was not injecting during the test. The tubing pressure was 400 psig during the test. There was not a State representative available to witness the test.

Finalized
Daily Cost: \$0

Cumulative Cost: \$61,170

Pertinent Files: Go to File List

Sundry Number: 39027 API Well Number: 43013328760000

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES		FORM 9		
1	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-66185				
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:				
	posals to drill new wells, significantly de reenter plugged wells, or to drill horizont n for such proposals.		7.UNIT or CA AGREEMENT NAME: GMBU (GRRV)		
1. TYPE OF WELL Water Injection Well	8. WELL NAME and NUMBER: ASHLEY FED 10-27-9-15				
2. NAME OF OPERATOR: NEWFIELD PRODUCTION CO	DMPANY		9. API NUMBER: 43013328760000		
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT		HONE NUMBER: Ext	9. FIELD and POOL or WILDCAT: MONUMENT BUTTE		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1779 FSL 2202 FEL			COUNTY: DUCHESNE		
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 27 Township: 09.0S Range: 15.0E Meridia	n: S	STATE: UTAH		
11. CHEC	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
	CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS DEEPEN OPERATOR CHANGE PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION TUBING REPAIR WATER SHUTOFF WILDCAT WELL DETERMINATION COMPLETED OPERATIONS. Clearly show all Prence Well Was put on injection 06/12/2013.	-	CASING REPAIR CHANGE WELL NAME CONVERT WELL TYPE NEW CONSTRUCTION PLUG BACK RECOMPLETE DIFFERENT FORMATION TEMPORARY ABANDON WATER DISPOSAL APD EXTENSION OTHER: Commence Injection Diepths, volumes, etc. Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY June 13, 2013		
NAME (PLEASE PRINT) Lucy Chavez-Naupoto	PHONE NUMBER 435 646-4874	TITLE Water Services Technician			
SIGNATURE N/A		DATE 6/12/2013			



August 12, 2005

State of Utah
Division of Oil, Gas & Mining
Attn: Diana Whitney
1594 West North Temple - Suite 1210
P.O. Box 145801
Salt Lake City, Utah 84114-5801

RE: Applications for Permit to Drill: Ashley Federal 6-24-9-15, 9-27-9-15, 10-27-9-15, 11-27-9-15, 13-27-9-15, 14-27-9-15, 15-27-9-15, and 16-27-9-15.

Dear Diana:

Enclosed find APD's on the above referenced wells. The proposed 10-27, 13-27, and 15-27 locations are Exception Locations. Our Land Department will send you the required Exception Location Letters. If you have any questions, feel free to give either Shon Mckinnon or myself a call.

Sincerely,

Wandie Crozier

Mandie Crozier

Regulatory Specialist

mc

enclosures

RECEIVED
AUG 1 9 2005

DIV. OF OIL, GAS & MINING

(September 2001)			OMB No. 10 Expires January				
UNITED STATES DEPARTMENT OF THE IN		-	5. Lease Serial No.				
BUREAU OF LAND MANAC	- · ·		UTU-66185 6. If Indian, Allottee or Tribe Name				
APPLICATION FOR PERMIT TO DE	RILL OR REENTER						
	N/A						
1a. Type of Work: 🖾 DRILL 🔲 REENTER	R.		7. If Unit or CA Agreem	ent, Name and No.			
		-	Ashley				
1b. Type of Well: 🖾 Oil Well 🖵 Gas Well 📮 Other	🛚 Single Zone 🚨 Multi	iple Zone	 Lease Name and Well Ashley Federal 10-2 				
Name of Operator Newfield Production Company			9. API Well No.				
3a. Address	3b. Phone No. (include area code)		10. Field and Pool, or Exp	13-32876			
Route #3 Box 3630, Myton UT 84052	(435) 646-3721						
4. Location of Well (Report location clearly and in accordance with	any State requirements.*)		Monument Butte 11. Sec., T., R., M., or Bla	and Survey or Area			
At surface NW/SE 1779' FSL 2202' FEL 44277'	99x 39,99962						
At proposed prod. zone 54693	74 -110.21585		NW/SE Sec. 27,	T9S R15E			
14. Distance in miles and direction from nearest town or post office*			12. County or Parish	13. State			
Approximatley 18.7 miles southwest of Myton, Utah	· p		Duchesne	UT			
 Distance from proposed* location to nearest property or lease line, ft. 	16. No. of Acres in lease	17. Spacing	g Unit dedicated to this well				
(Also to nearest drig. unit line, if any) Approx. 438' f/lse, 2838' f/unit	2,286.43	}	40 Acres				
18. Distance from proposed location* to nearest well, drilling, completed,	19. Proposed Depth	20. BLM/E	BIA Bond No. on file				
applied for, on this lease, ft. Approx. 1114'	5855'		UT0056				
21. Elevations (Show whether DF, KDB, RT, GL, etc.)	22. Approximate date work will sta	art*	23. Estimated duration				
6471' GL	1st Quarter 2006		Approximately seven (7) days from	spud to rig release.			
	24. Attachments						
The following, completed in accordance with the requirements of Onsho.	re Oil and Gas Order No.1, shall be at	ttached to this	form:				
1. Well plat certified by a registered surveyor.	4. Bond to cover t	the operation	is unless covered by an exi	sting bond on file (see			
2. A Drilling Plan.	Item 20 above). 5. Operator certification of the state o						
 A Surface Use Plan (if the location is on National Forest System SUPO shall be filed with the appropriate Forest Service Office). 		specific info	rmation and/or plans as m	asy be required by the			
25. Signature	Name (Printed/Typed)		Da	te			
Of Jandie Crozees	Mandie Crozier		i 	8/12/05			
Title Regulatory poecialist				, , =,			
Approved by Signature)	BRADLEY G. HIL	1	, D	*** > ~ > ~			
Decker	DOMDLET G. FILL INVIRONMENTAL SCIENT		; (J6-25-03			
	I I						
Application approval does not warrant or certify the the applicant holds is operations thereon.	egal or equitable title to those rights in	n the subject l	ease which would entitle th	e applicant to conduct			
Conditions of approval, if any, are attached.							

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Federal Approval of this Action is Necessary

*(Instructions on reverse)

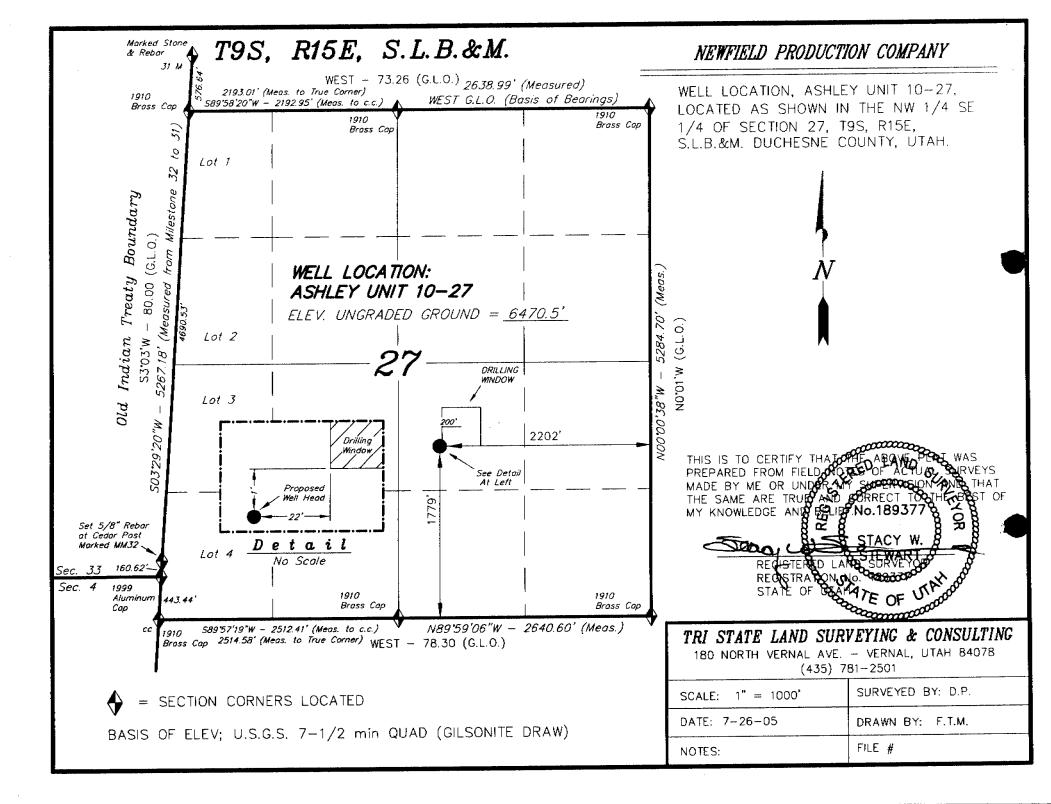
Form 3160-3

RECEIVED

FORM APPROVED

AUG 1 9 2005

DIV. OF OIL, GAS & MINING



NEWFIELD PRODUCTION COMPANY ASHLEY FEDERAL #10-27-9-15 NW/SE SECTION 27, T9S, R15E DUCHESNE COUNTY, UTAH

ONSHORE ORDER NO. 1

DRILLING PROGRAM

1. <u>GEOLOGIC SURFACE FORMATION:</u>

Uinta formation of Upper Eocene Age

2. ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS:

Uinta 0' – 2430' Green River 2430' Wasatch 5855'

3. <u>ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS:</u>

Green River Formation 2430' - 5855' - Oil

4. PROPOSED CASING PROGRAM

Please refer to the Monument Butte Field Standard Operation Procedure (SOP).

5. MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL:

Please refer to the Monument Butte Field SOP. See Exhibit "C".

6. TYPE AND CHARACTERISTICS OF THE PROPOSED CIRCULATION MUDS:

Please refer to the Monument Butte Field SOP.

7. <u>AUXILIARY SAFETY EQUIPMENT TO BE USED:</u>

Please refer to the Monument Butte Field SOP.

8. TESTING, LOGGING AND CORING PROGRAMS:

Please refer to the Monument Butte Field SOP.

9. ANTICIPATED ABNORMAL PRESSURE OR TEMPERATURE:

The anticipated maximum bottom hole pressure is 1800 psi. It is not anticipated that abnormal temperatures will be encountered.

10. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS:

Please refer to the Monument Butte Field SOP.

NEWFIELD PRODUCTION COMPANY ASHLEY FEDERAL #10-27-9-15 NW/SE SECTION 27, T9S, R15E DUCHESNE COUNTY, UTAH

ONSHORE ORDER NO. 1

MULTI-POINT SURFACE USE & OPERATIONS PLAN

1. EXISTING ROADS

See attached Topographic Map "A"

To reach Newfield Production Company well location site Ashley Federal #10-27-9-15 located in the NW 1/4 SE 1/4 Section 27, T9S, R15E, Duchesne County, Utah:

Proceed southwesterly out of Myton, Utah along Highway 40 - 1.6 miles \pm to the junction of this highway and UT State Hwy 53; proceed southwesterly along Hwy 53 - 1.8 miles \pm to it's junction with an existing road to the southwest; proceed southwesterly -13.1 miles \pm to it's junction with an existing two track road to be upgraded; proceed southwesterly $-5,240^{\circ} \pm$ to it's junction with the beginning of the proposed access road; proceed along the proposed access road $6,090^{\circ} \pm$ to the proposed well location.

2. PLANNED ACCESS ROAD

See Topographic Map "B" for the location of the proposed access road.

3. LOCATION OF EXISTING WELLS

Refer to Exhibit "B".

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

All permanent surfaces equipment will be painted Olive Black.

Please refer to the Monument Butte Field Standard Operating Procedure (SOP).

5. LOCATION AND TYPE OF WATER SUPPLY

Please refer to the Monument Butte Field SOP. See Exhibit "A".

6. SOURCE OF CONSTRUCTION MATERIALS

Please refer to the Monument Butte Field SOP.

7. <u>METHODS FOR HANDLING WASTE DISPOSAL</u>

Please refer to the Monument Butte Field SOP.

8. <u>ANCILLARY FACILITIES</u>

Please refer to the Monument Butte Field SOP.

9. WELL SITE LAYOUT

See attached Location Layout Diagram.

10. PLANS FOR RESTORATION OF SURFACE

Please refer to the Monument Butte Field SOP.

11. SURFACE OWNERSHIP - Bureau Of Land Management

12. OTHER ADDITIONAL INFORMATION

The Archaeological Resource Survey and Paleontological Resource Survey for this area are attached. MOAC Report #04-205, 6/28/05. Paleontological Resource Survey prepared by, Wade E. Miller, 4/7/04. See attached report cover pages, Exhibit "D".

For the Ashley Federal #10-27-9-15 Newfield Production Company requests 6090' of disturbed area be granted in Lease UTU-66185 to allow for construction of the proposed access road. Refer to Topographic Map "B". The proposed access road will be an 18' crown road (9' either side of the centerline) with drainage ditches along either side of the proposed road whether it is deemed necessary in order to handle any run-off from normal meteorological conditions that are prevalent to this area. The maximum grade will be less than 8%. There will be no culverts required along this access road. There will be barrow ditches and turnouts as needed along this road. There are no fences encountered along this proposed road. There will be no new gates or cattle guards required. All construction material for this access road will be borrowed material accumulated during construction of the access road.

Newfield Production Company requests 450° of disturbed area be granted in Lease UTU-02458, 2460° of disturbed area be granted in Lease UTU-027345, and 9220° of disturbed area be granted in Lease UTU-66185 to allow for construction of the proposed gas lines. It is proposed that the disturbed area will be 50° wide to allow for construction of a 6° gas gathering line, and a 3° poly fuel gas line. Both lines will tie in to the existing pipeline infrastructure. **Refer to Topographic Map "C."** For a ROW plan of development, please refer to the Monument Butte Field SOP.

Water Disposal

Immediately upon first production, all produced water will be confined to a steel storage tank. If the production water meets quality guidelines, it is transported to the Ashley, Monument Butte, Jonah, and Beluga water injection facilities by company or contract trucks. Subsequently, the produced water is injected into approved Class II wells to enhance Newfield's secondary recovery project.

Water not meeting quality criteria, is disposed at Newfield's Pariette #4 disposal well (Sec. 7, T9S R19E) or at State of Utah approved surface disposal facilities.

Threatened, Endangered, And Other Sensitive Species

Elk and Deer winter range: No new construction or surface disturbing activities will be allowed Dec. 1st and April 30th.

Reserve Pit Liner

A 12 mil liner with felt is required. Please refer to the Monument Butte Field SOP.

Location and Reserve Pit Reclamation

Please refer to the Monument Butte Field SOP.

The following seed mixture will be used on the topsoil stockpile, to the recontoured surface of the reserve pit, and for final reclamation: (All poundages are in pure live seed)

Fourwing Saltbush	Atriplex Canescens	3 lbs/acre
Bearded Bluebunch Wheatgrass	Agropyron Spicatum	4 lbs/acre
Western Wheatgrass	Pascopyrum Smithii	4 lbs /acre
Wyoming Big Sagebrush		1 lbs /acre

Details of the On-Site Inspection

The proposed Ashley Federal #10-27-9-15 was on-sited on 6/8/05. The following were present; Shon Mckinnon (Newfeild Production), Byron Tolman (Bureau of Land Management), and Amy Torres (Bureau of Land Management). Weather conditions were clear and ground cover was 100% open.

13. LESSEE'S OR OPERATORS REPRESENTATIVE AND CERTIFICATION

<u>Representative</u>

Name:

Shon Mckinnon

Address:

Route #3 Box 3630

Myton, UT 84052

Telephone:

(435) 646-3721

Certification

Please be advised that NEWFIELD PRODUCTION COMPANY is considered to be the operator of well #10-27-9-15 NW/SE Section 27, Township 9S, Range 15E: Lease UTU-66185 Duchesne County, Utah: and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by Hartford Accident #4488944.

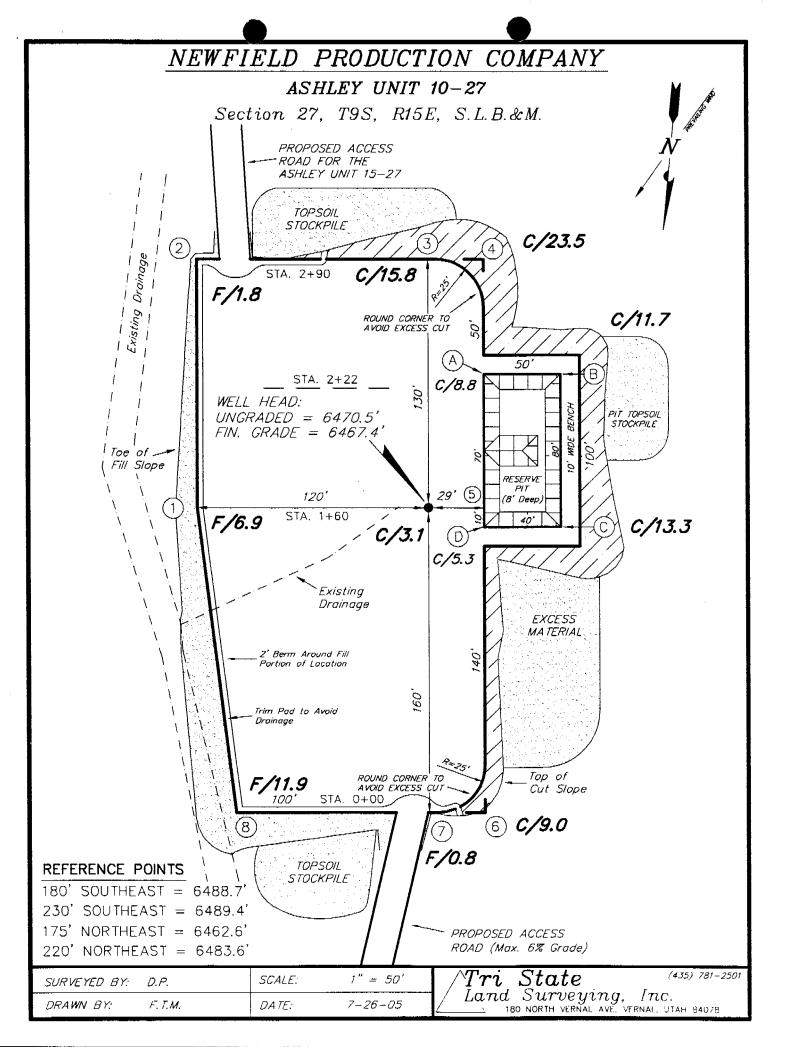
I hereby certify that the proposed drillsite and access route have been inspected, and I am familiar with the conditions which currently exist; that the statements made in this plan are true and correct to the best of my knowledge; and that the work associated with the operations proposed here will be performed by Newfield Production Company and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Date

Mandie Crozier

Regulatory Specialist

Newfield Production Company



NEWFIELD PRODUCTION COMPANY CROSS SECTIONS ASHLEY UNIT 10-27 20 П STA. 2+90 1" = 50'20, 11 1" = 50'STA. 2+22 **EXISTING GRADE** FINISHED GRADE 20, WELL HOLE 11 1" = 50'STA. 1+60 20, 11 1" = 50'STA. 0+00 ESTIMATED EARTHWORK QUANTITIES (No Shrink or swell adjustments have been used) (Expressed in Cubic Yards) 6" TOPSOIL EXCESS CUT FILL ITEM PAD 5,690 5,680 Topsoil is 10 not included in Pad Cut UNLESS OTHERWISE NOTED PIT 640 640 CUT SLOPES ARE AT 1:1 **TOTALS** 6,330 5,680 1,080 650 FILL SLOPES ARE AT 1.5:1 Tri State Land Surveying, Inc. 180 NORTH VERNAL AVE. VERNAL. UTAH 84078 (435) 781-2501 1" = 50' SCALE:

NOTE:

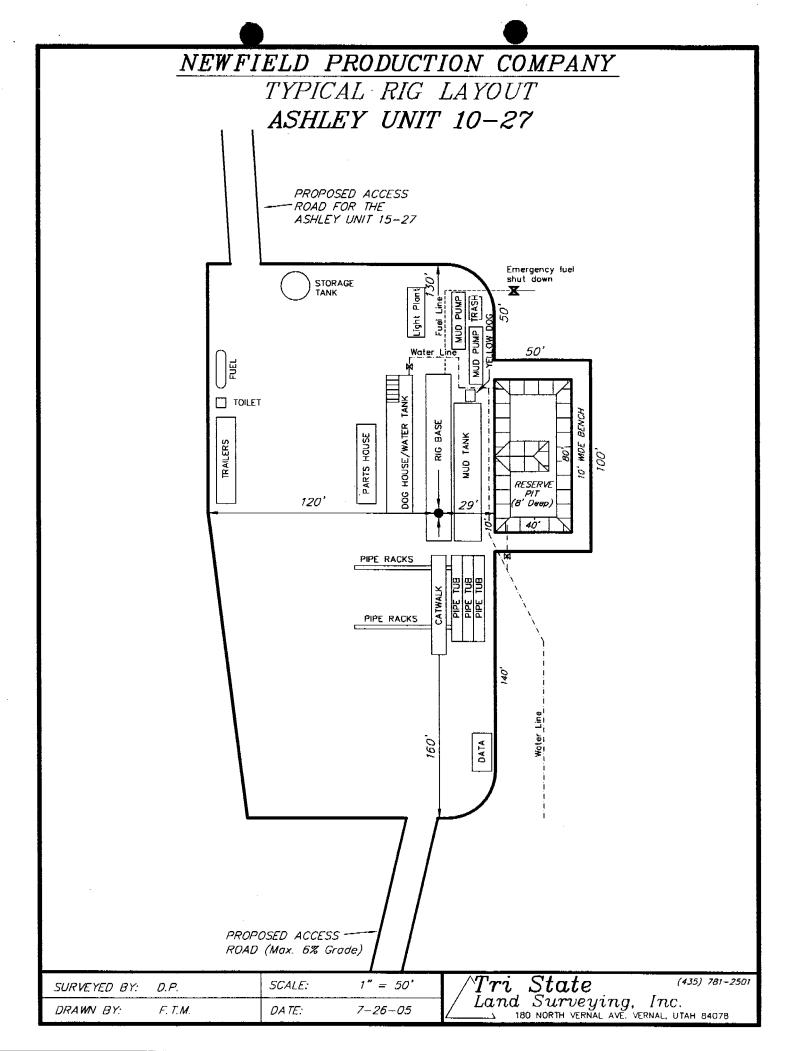
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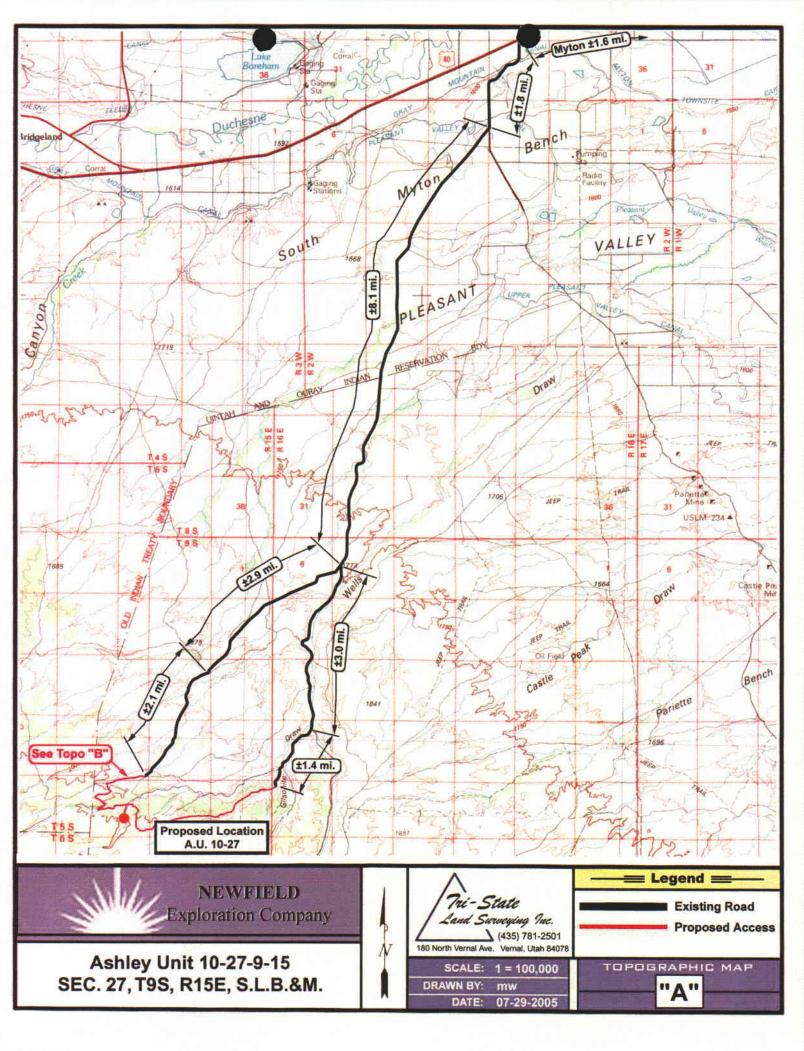
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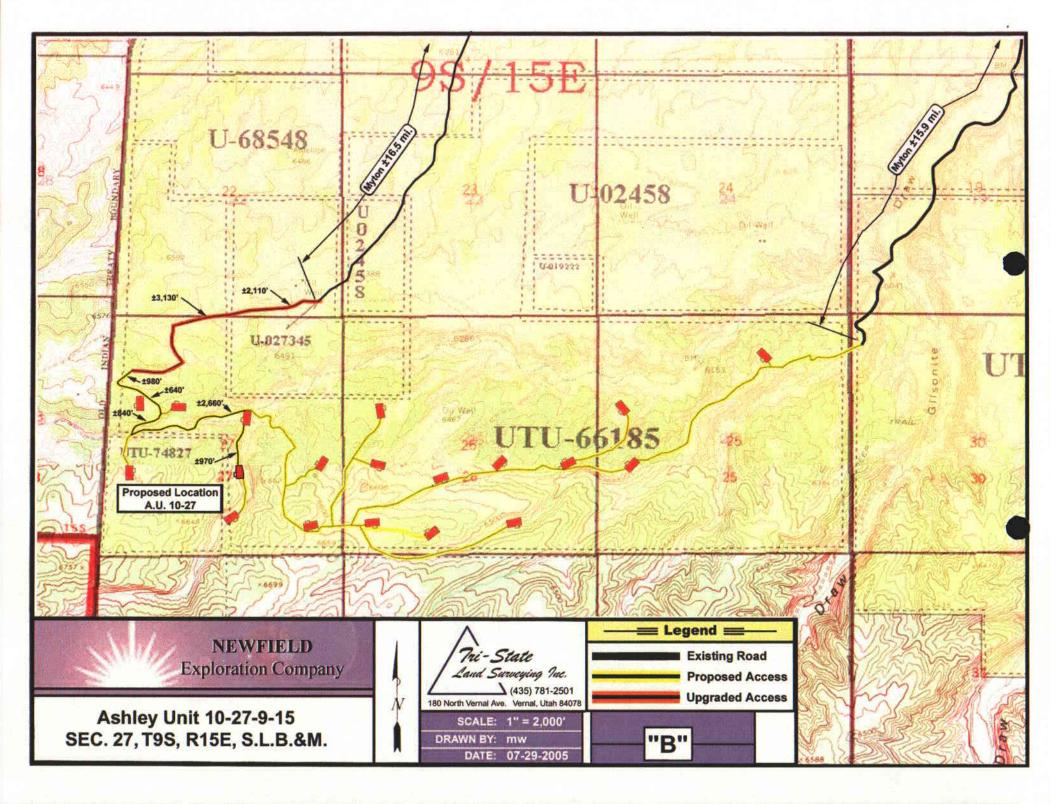
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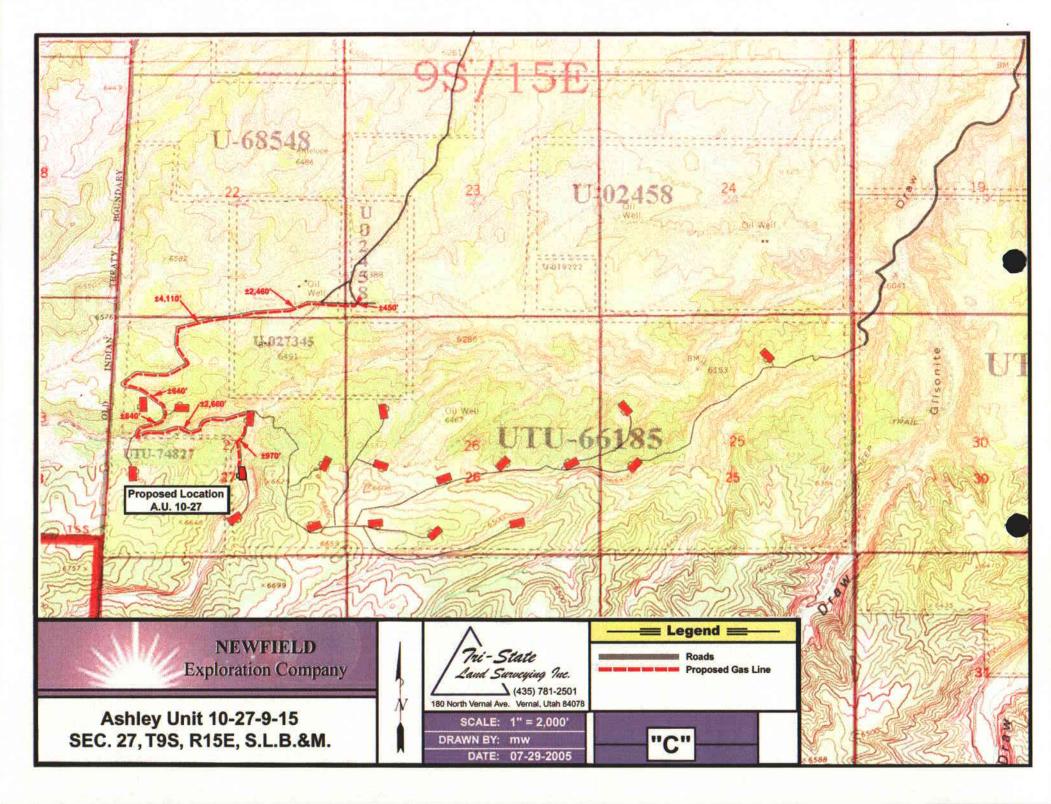
DATE:

7-26-05

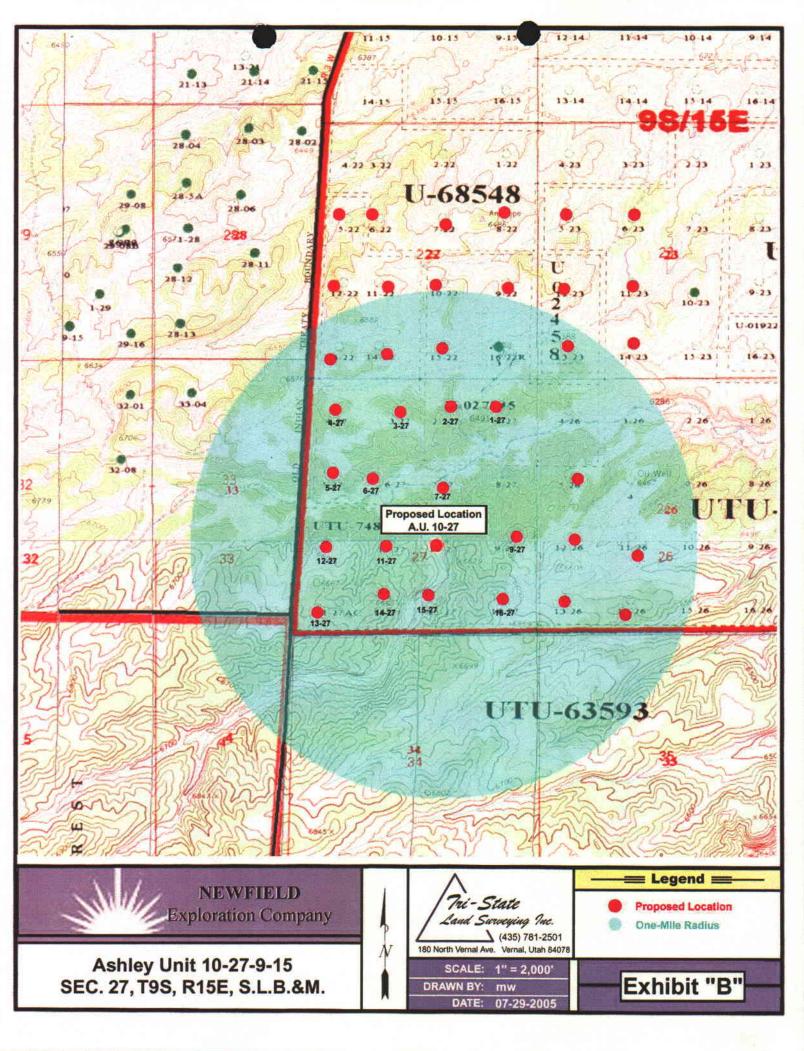








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2-M SYSTEM

Blowout Prevention Equipment Systems

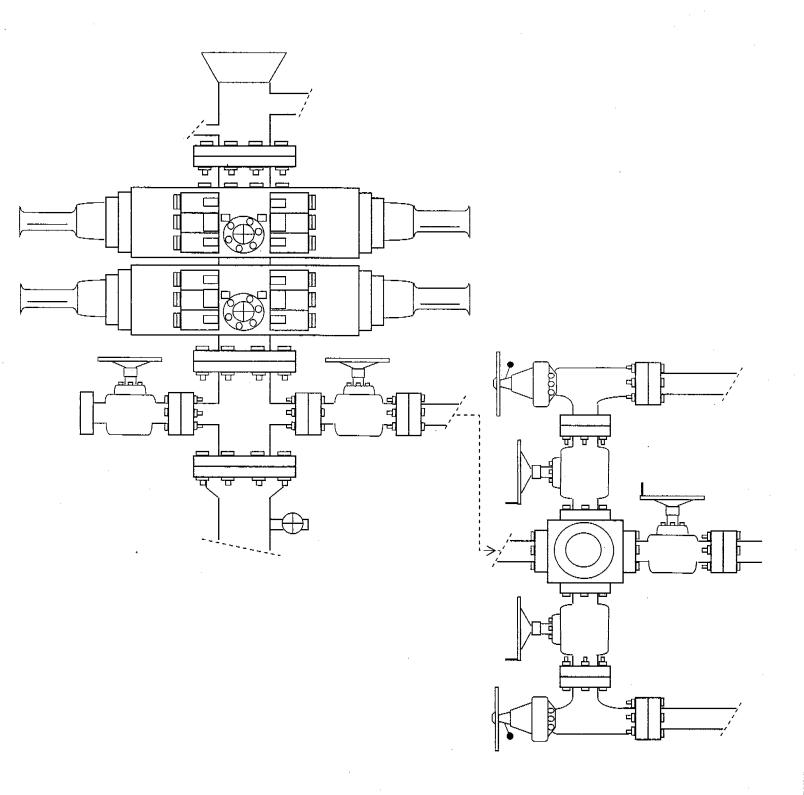


EXHIBIT C

Exhibit "D"
Page 10f4

CULTURAL RESOURCE INVENTORY OF NEWFIELD EXPLORATIONS 1800 ACRE BLOCK PARCEL IN TOWNSHIP 9 SOUTH, RANGE 15 EAST SECTIONS 25, 26 AND 27, DUCHESNE COUNTY, UTAH

₿у:

Kylie Lower-Eskelson and Keith Montgomery

Prepared For:

Bureau of Land Management Vernal Field Office

Prepared Under Contract With:

Newfield Exploration Company Route 3 Box 3630 Myton, Utah 84052

Prepared By:

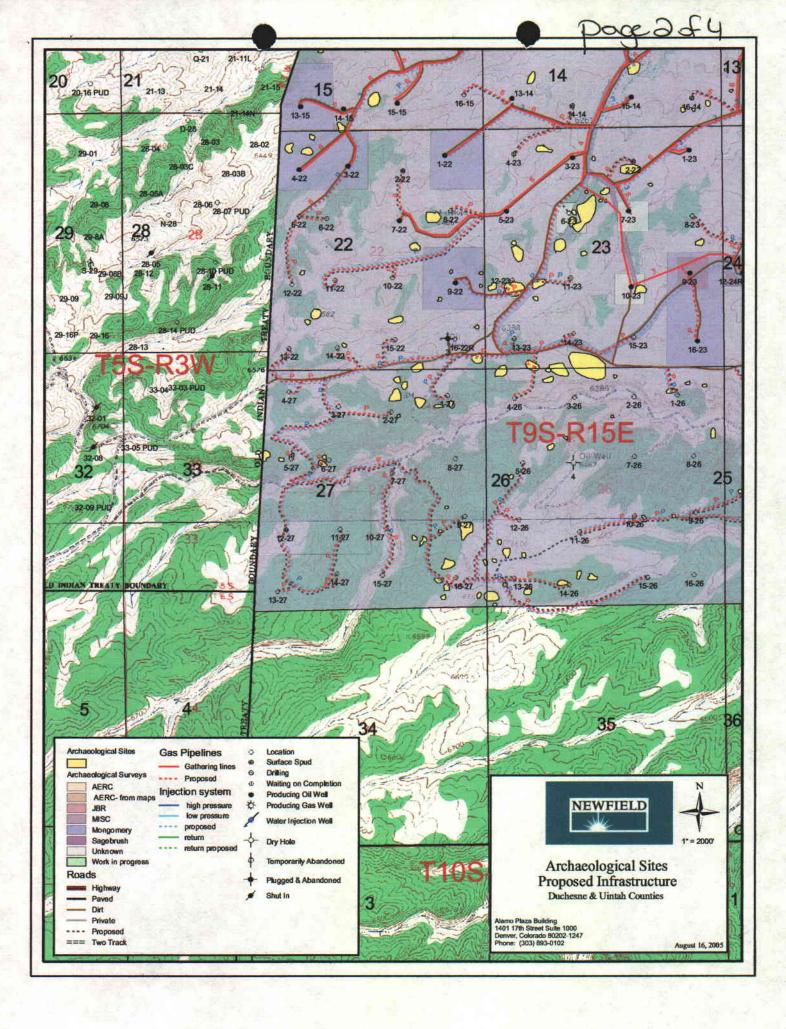
Montgomery Archaeological Consultants P.O. Box 147 Moab, Utah 84532

MOAC Report No. 04-205

June 28, 2005

United States Department of Interior (FLPMA)
Permit No. 04-UT-60122

State of Utah Antiquities Project (Survey)
Permit No. U-04-MQ-1417b



page 3 of 4

INLAND RESOURCES, INC.

PALEONTOLOGICAL FIELD SURVEY OF PROPOSED PRODUCTION DEVELOPMENT AREAS, DUCHESNE & UINTA COUNTIES, UTAH

Section 13, T 9 S, R 16 E [excluding NW 1/4]; Section 11, T 9 S, R 18 E [excluding NW/SW, 12-11]; Section 27, T 9 S, R 15 E [excluding NE/SW, 11-27]

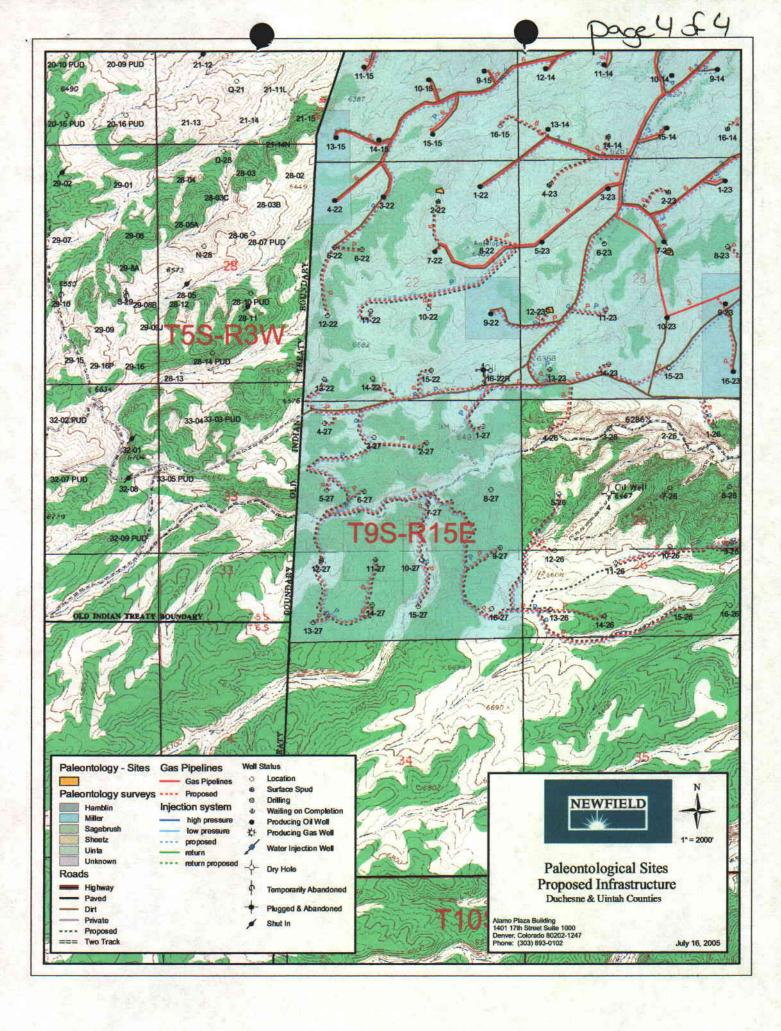
REPORT OF SURVEY

Prepared for:

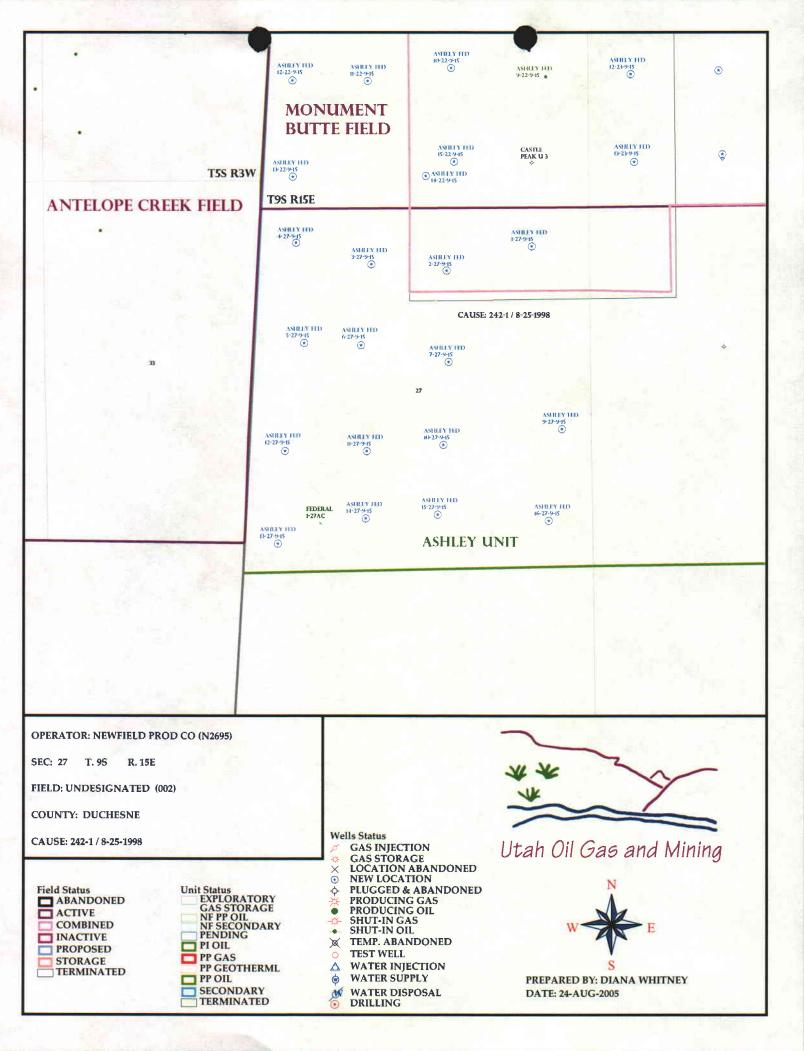
Inland Resources, Inc.

Prepared by:

Wade E. Miller Consulting Paleontologist April 7, 2004



APD RECEIVED: 08/19/2005	API NO. ASSIGNED: 43-013-32876
WELL NAME: ASHLEY FED 10-27-9-15 OPERATOR: NEWFIELD PRODUCTION (N2695) CONTACT: MANDIE CROZIER PROPOSED LOCATION: NWSE 27 090S 150E SURFACE: 1779 FSL 2202 FEL BOTTOM: 1779 FSL 2202 FEL DUCHESNE UNDESIGNATED (2) LEASE TYPE: 1 - Federal LEASE NUMBER: UTU-66185 SURFACE OWNER: 1 - Federal PROPOSED FORMATION: GRRV COALBED METHANE WELL? NO	PHONE NUMBER: 435-646-3721 INSPECT LOCATN BY: / / Tech Review Initials Date Engineering Geology Surface LATITUDE: 39.99962 LONGITUDE: -110.2159
RECEIVED AND/OR REVIEWED: Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. UT0056) Potash (Y/N) Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. MUNICIPAL) RDCC Review (Y/N) (Date:) NA Fee Surf Agreement (Y/N) Intent to Commingle (Y/N)	LOCATION AND SITING: R649-2-3. Unit ASHLEY R649-3-2. General Siting: 460 From Otr/Otr & 920' Between Wells R649-3-3. Exception Drilling Unit Board Cause No: 243-1 Eff Date: 8-25-1948 Siting: Suspends Seneral R649-3-11. Directional Drill
COMMENTS: Sop, Soperate Silvers Stipulations: 1- federal approve	



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office

P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

August 25, 2005

Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2005 Plan of Development Ashley Unit, Duchesne County,

Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2005 within the Ashley Unit, Duchesne County, Utah.

API#

WELL NAME

LOCATION

(Proposed PZ Green River)

```
43-013-32875 Ashley Federal 9-27-9-15 Sec 27 T09S R15E 2011 FSL 0463 FEL 43-013-32876 Ashley Federal 10-27-9-15 Sec 27 T09S R15E 1779 FSL 2202 FEL 43-013-32877 Ashley Federal 11-27-9-15 Sec 27 T09S R15E 1797 FSL 1817 FWL 43-013-32878 Ashley Federal 13-27-9-15 Sec 27 T09S R15E 0438 FSL 0510 FWL 43-013-32879 Ashley Federal 14-27-9-15 Sec 27 T09S R15E 0801 FSL 1799 FWL 43-013-32880 Ashley Federal 15-27-9-15 Sec 27 T09S R15E 0751 FSL 2288 FEL 43-013-32881 Ashley Federal 16-27-9-15 Sec 27 T09S R15E 0660 FSL 0660 FEL 43-013-32874 Ashley Federal 6-24-9-15 Sec 24 T09S R15E 1913 FNL 2076 FWL
```

Our records indicate the Ashley Federal 13-27-9-15 is closer than 460 feet from the Ashley Unit boundary.

We have no objections to permitting the wells so long as the unit operator receives an exception to the locating and siting requirements of the State of Utah (R649-3-2).

/s/ Michael L. Coulthard



State of Utah

Department of Natural Resources

> MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA Division Director JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

August 25, 2005

Newfield Production Company Rt. 3, Box 3630 Myton, UT 84052

Re:

Ashley Federal 10-27-9-15 Well, 1779' FSL, 2202' FEL, NW SE,

Sec. 27, T. 9 South, R. 15 East, Duchesne County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-013-32876.

Sincerely,

Gil Hunt
Associate Director

pab Enclosures

cc: Duchesne County Assessor

Bureau of Land Management, Vernal District Office

Operator:	Newfield Production Company			
Well Name & Number	Ashley	Federal 10-27-9-15		
API Number:	43-013	-32876		
Lease:	UTU-6	6185		
Location: NW SE	Sec. 27	T. <u>9 South</u>	R. <u>15 East</u>	

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

AUG 1 9 2005 BLM VERNAL, UTAH

Form 3160-3 (September 2001)			FORM APPROVE OMB No. 1004-01 Expires January 31, 3	36
UNITED STATES DEPARTMENT OF THE IN	5. Lease Serial No.			
BUREAU OF LAND MANAG	UTU-66185			
APPLICATION FOR PERMIT TO DR		6. If Indian, Allottee or Tribe	e Name	
ALL EIGHTON TO SIX			N/A	
la. Type of Work: DRILL REENTER		v	7. If Unit or CA Agreement, I Ashley	Name and No.
1b. Type of Well:	Single Zone 🗖 Multi	ple Zone	Lease Name and Well No. Ashley Federal 10-27-9-	15
2. Name of Operator Newfield Production Company			9. API Well No. 43:013:32	376
3a. Address	3b. Phone No. (include area code)		10. Field and Pool, or Explorat	ory
Route #3 Box 3630, Myton UT 84052	(435) 646-3721		Monument Butte	
4. Location of Well (Report location clearly and in accordance with a	ny State requirements.*)	•	11. Sec., T., R., M., or Blk. and	l Survey or Area
At surface NW/SE 1779' FSL 2202' FEL At proposed prod. zone			NW/SE Sec. 27, T9S	R15E
14. Distance in miles and direction from nearest town or post office*	**************************************		12. County or Parish	13. State
Approximatley 18.7 miles southwest of Myton, Utah			Duchesne	UT
15. Distance from proposed* location to nearest property or lease line, ft.	16. No. of Acres in lease 2,286.43	17. Spacin	Spacing Unit dedicated to this well 40 Acres	
(713/0 to hourst drig. drift files, if drift)	19. Proposed Depth	20 BI M/E	BIA Bond No. on file	
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. Approx. 1114	5855'	UT0056		
21. Elevations (Show whether DF, KDB, RT, GL, etc.)	22. Approximate date work will sta	rt*	23. Estimated duration	
6471' GL	1st Quarter 2006	1st Quarter 2006 Approximately seven (7) days from spud to rigit		ng reiease.
	24. Attachments			
The following, completed in accordance with the requirements of Onshor	e Oil and Gas Order No.1, shall be at	tached to this	s form:	
 Well plat certified by a registered surveyor. A Drilling Plan. 	Item 20 above).	•	ns unless covered by an existing	bond on file (see
 A Surface Use Plan (if the location is on National Forest System I SUPO shall be filed with the appropriate Forest Service Office). 		specific info	ormation and/or plans as may b	e required by the
25. Signature Curclio Cursies	Name (Printed/Typed) Mandie Crozier		Date	112/05
Title Regulatory Specialist	to the second of	and a region of the second second second second		
Applying by (Signapur)	Name (Printed/Typed)	And Samurkashi Sakarka (1998) Str	Date O 5	las low
Title Assistant He Vianager	Office			Co/DU

Application approval does not warrant or certify the the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct

Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

CONDITIONS OF APPROVAL ATTACHED RECEIVED

Accepted by the Utah Division of Oil, Gas and Mining

MAY 1 7 2006

FOR RECORD ONLY OF CIL. DAS & MINENG

NOTICE OF APPROVAL



UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE

170 South 500 East VERNAL, UT 84078

(435) 781-4400



CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company: Newfield Production Company Location: NWSE, Sec. 27, T9S, R15E Well No: Ashley Federal 10-27-9-15 Lease No: UTU-66185 Agreement: Ashley Unit

Matt Baker Office: 435-781-4490 Cell: 435-828-4470 Petroleum Engineer: Petroleum Engineer: Michael Lee Office: 435-781-4432 Cell: 435-828-7875 Supervisory Petroleum Technician: Jamie Sparger Office: 435-781-4502 Cell: 435-828-3913 **Environmental Scientist:** Paul Buhler Office: 435-781-4475 Cell: 435-828-4029 **Environmental Scientist:** Karl Wright Office: 435-781-4484 Chris Carusona Office: 435-781-4441 Natural Resource Specialist: Natural Resource Specialist: Holly Villa Office: 435-781-4404 Natural Resource Specialist: Melissa Hawk Office: 435-781-4476 Natural Resource Specialist: Office: 435-781-4437 Scott Ackerman Natural Resource Specialist: Office: 435-781-4447 Nathaniel West After hours contact number: (435) 781-4513 FAX: (435) 781-4410

A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a one-year period. An additional year extension may be applied for by sundry notice prior to expiration.

NOTIFICATION REQUIREMENTS

Location Construction	
(Notify Chris Carusona)	

- Forty-Eight (48) hours prior to construction of location and access roads.

Location Completion (Notify Chris Carusona)

Prior to moving on the drilling rig.

Spud Notice (Notify Petroleum Engineer)

Twenty-Four (24) hours prior to spudding the well.

Casing String & Cementing (Notify Jamie Sparger SPT)

 Twenty-Four (24) hours prior to running casing and cementing all casing strings.

BOP & Related Equipment Tests (Notify Jamie Sparger SPT)

- Twenty-Four (24) hours prior to initiating pressure tests.

First Production Notice (Notify Petroleum Engineer)

- Within Five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days.

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

CONSTRUCTION AND OPERATION

Federal 10-27-9-15:

- · Call if paleontological resources are found.
- Crucial Deer and Elk Winter Range No surface use December 1 though April 30.

All applicable local, state, and/or federal laws, regulations, and/or statutes must be complied with.

In accordance with the Migratory Bird Treaty Act if a nest is found the operator shall suspend all operations in the immediate area of such discovery until written authorization to proceed is issued by the authorized officer.

Construction related traffic shall be restricted to approved routes. Cross-country vehicle travel will not be allowed.

If additional erosion occurs during the life of this project, more culverts, low water crossings, berms, wing ditches or etc. may be needed to control the erosion. The operator will need to submit a proposal to control erosion to the BLM.

The reserve pit will be double lined with felt and a 12 ml or greater liner.

No vehicle travel, construction or routine maintenance activities shall be performed during periods when the soil is too wet to adequately support vehicles and/or construction equipment. If such equipment creates ruts in excess of four inches deep, the soil shall be deemed too wet to adequately support construction equipment.

During all road building, pad construction, drilling, well completion, producing and abandonment activities, all gasoline, diesel powered equipment used must be equipped with approved spark arresters or mufflers.

The liner is to be cut at the level of the cuttings or treated to prevent the reemergence of the pit liner and pit material to the surface or its interference with long-term successful re-vegetation. Any excess liner material removed from the pit is to be disposed of at an authorized disposal site.

When the reserve pit contains fluids or toxic substances, the operator must ensure that animals do not ingest or become entrapped in pit fluids.

Drill cuttings and mud will remain in the reserve pit until **DRY**. The reserve pit must be free of oil and other liquid and solid wastes, allowed to dry, be pumped dry, or solidified in-situ prior to filling. The reserve pit will not be "squeezed," (filled with soil while still containing fluids) or "cut" (puncturing the pit liner while still containing fluids to allow pit fluids to drain from the pit).

Actions to insure oil floating on water does not pose a hazard to wildlife will be implemented.

Fluid hydrocarbons within the reserve pit will be promptly removed and disposed of in accordance with State Law.

Prevent fill and stock piles from entering drainages.

CULTURAL AND PALEONTOLOGICAL RESOURCES STIPULATION. Any cultural and/or paleontological resource (historic or prehistoric site or object or fossil) discovered by the holder, or any person working on his behalf, on public or Federal land shall be immediately reported to the authorized officer. Holder shall suspend all operations in the immediate area of such discovery until written authorization to proceed is issued by the authorized officer. An evaluation of the discovery will be made by the authorized officer to determine appropriate actions to prevent the loss of significant cultural or scientific values. The holder will be responsible for the cost of evaluation and a decision as to proper mitigation measures shall be made by the authorized officer after consulting with the holder.

The access road will be crowned and ditched. Flat-bladed roads are NOT allowed.

Notify the Authorized Officer 48 hours prior to surface disturbing activities.

All well facilities not regulated by OSHA will be painted Olive Black.

Following well plugging and abandonment, the location, access roads, pipelines, and other facilities shall be reclaimed. All disturbed surfaces shall be reshaped to approximate the original contour; the top soil respread over the surface; and, the surface revegetated. The surface of approved staging areas where construction activities did not occur may require disking or ripping and reseeding.

Noxious weeds and any undesirable plants, as determined by the BLM, will be controlled by the operator. The operator will submit a pesticide use proposal to control weeds if they develop on the location or access road.

Trees must be removed from the location must be piled separately off location and saved for final reclamation purposes.

Interim Reclamation (see below):

- Where possible, strip six inches of topsoil from the location as shown on the cut sheet.
 After the well is completed, the topsoil will be spread and re-contoured on the location and immediately seeded with the seed mix below.
- Interim Reclamation Seed Mix for location:

Galleta grass Hilaria jamesil 15 lbs/acre
 Western wheatgrass Pascopyrum smithii 6 lbs/acre
 Per Live Seed Total 21 lbs/acre

- Certified weed free seed and straw will be used for final and interim reclamation. The
 operator will submit a receipt with certification for the seed and any straw used on
 location.
- The topsoil from the reserve pit should be stripped and piled separately near the reserve pit. When the reserve pit is closed it should be re-contoured, then the area should be seeded in the same manner as the topsoil.

- There shall be no primary or secondary noxious weeds in the seed mixture.
- Once the location is plugged and abandoned contact the Authorized Officer for final reclamation plans.
- The above listed seed mix shall be used to seed all unused portions of the pad including the topsoil and stock piles, and the reserve pits. Re-seeding may be required if the first seeding is not successful.
- The seed shall be drilled or disked into the ground or hand broadcast onto the ground.
 Planting depth shall not exceed one-half inch using a seed drill. If the seed is hand broadcast then the seed mixture will be doubled and the area raked or chained to cover the seed.

COMPLETION AND PRODUCTION

All Blow back fluids from completion operations shall be contained in such a manner that no oil reaches the reserve pit.

During all road building, pad construction, drilling, well completion, producing and abandonment activities, all gasoline, diesel powered equipment used must be equipped with approved spark arresters or mufflers.

Production facilities (including dikes) shall be placed on cut and a minimum of 20' from the toe of the backcut.

Pesticides may not be used to control undesirable woody and herbaceous vegetation, aquatic plants, insects, rodents, trash fish, etc., **without the prior written approval** of the BLM. A request for approval of planned uses of pesticides shall be submitted 4 months prior to the proposed starting date.

No production pits shall be allowed on the location.

Load outs shall be inside the dike. A drip barrel shall be installed under the end of the loadout line.

All production facilities, i.e. pump, pump house, storage tanks, oil-water separator, galvanized dikes, propane tanks, etc. shall be painted with a lusterless color (Olive Black). All facilities shall be painted within six (6) months of installation.

The well location shall be maintained in a clean environmentally friendly manner, using good house keeping practices.

Equipment not being used for production shall not be stored on the well location.

All oil and chemical barrels shall be labeled and have a spill containment device to protect soils from possible contamination.

ABANDONED WELL

Page 5 of 9 Well: Ashley Federal 10-27-9-15 5/3/2006

A sundry notice shall be submitted to the BLM prior to abandonment, a final reclamation seed mix will be designated at the time the sundry is approved.

The seed shall be drilled or disked into the ground or hand broadcast onto the ground. Planting depth shall not exceed one-half inch using a seed drill. If the seed is hand broadcast then the seed mixture will be doubled and the area raked or chained to cover the seed.

The cut and fill slopes will be recontoured to original contours. The entire disturbed area will then be back-filled with topsoil, landscaped, seeded and <u>fenced to exclude livestock</u>. The fence will remain in place. It will be removed prior to approval of final abandonment.

DOWNHOLE CONDITIONS OF APPROVAL

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

SITE SPECIFIC DOWNHOLE CONDITIONS OF APPROVAL

None

DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well. Any changes in operation must have prior approval from the BLM, Vernal Field Office Petroleum Engineers.
- The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- Blowout prevention equipment (BOPE) will remain in use until the well is completed or abandoned. Closing unit controls must remain unobstructed and readily accessible at all times. Choke manifolds must be located outside of the rig substructure.
- All BOPE components will be inspected daily and those inspections shall be recorded in the daily drilling report. Components shall be operated and tested as required by Onshore Oil & Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests must be performed by a test pump with a chart recorder and <u>NOT</u> by the rig pumps. Test must be reported in the driller's log.
- BOP drills must be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.
- No aggressive/fresh hard-banded drill pipe shall be used within casing.
- All shows of fresh water and minerals will be reported and protected. A sample will be taken of any water flows and a water analysis furnished the BLM, Vernal Field Office. All oil and gas shows will be adequately tested for commercial possibilities, reported, and protected.
- No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the BLM, Vernal Field Office. If operations are to be suspended

for more than 30 days, prior approval of the BLM, Vernal Field Office must be obtained and notification given before resumption of operations.

- Chronologic drilling progress reports must be filed directly with the BLM, Vernal Field
 Office on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers
 until the well is completed.
- Any change in the program must be approved by the BLM, Vernal Field Office. "Sundry Notices and Reports on Wells" (Form BLM 3160-5) must be filed for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.
- Emergency approval may be obtained orally, but such approval does not waive the
 written report requirement. Any additional construction, reconstruction, or alterations of
 facilities, including roads, gathering lines, batteries, etc., which will result in the
 disturbance of new ground, will require the filing of a suitable plan pursuant to Onshore
 Oil & Gas Order No. 1 of 43 CFR 3164.1 and prior approval by the BLM, Vernal Field
 Office.
- In accordance with 43 CFR 3162.4-3, this well must be reported on the "Monthly Report
 of Operations" (Oil and Gas Operations Report ((OGOR)) starting with the month in
 which operations commence and continue each month until the well is physically
 plugged and abandoned. This report shall be filed in duplicate, directly with the Minerals
 Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800525-7922 (303) 231-3650 for reporting information.
- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) will be submitted only when requested by the BLM, Vernal Field Office.
- Please submit an electronic copy of all logs run on this well in LAS format to UT_VN_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM. The cement bond log must be submitted in raster format (TIF, PDF other).
- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease will have prior written approval from the BLM, Vernal Field Office.
- All measurement points shall be identified as point of sales or allocation for royalty determination prior to the installation of facilities.
- Oil and gas meters will be calibrated in place prior to any deliveries. The Field Office Petroleum Engineers will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be

submitted to the BLM, Vernal Field Office. All measurement facilities will conform to the API standards for liquid hydrocarbons and the AGA standards for natural gas measurement.

- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted to the BLM, Vernal Field Office within 30 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with Onshore Oil & Gas Order No.
- This APD is approved subject to the requirement that, shall the well be successfully completed for production, the BLM, Vernal Field office must be notified when it is placed in a producing status. Such notification will be by written communication and must be received in this office by not later than the fifth business day following the date on which the well is placed on production. The notification shall provide, as a minimum, the following informational items:
 - Operator name, address, and telephone number.
 - · Well name and number.
 - Well location (½½, Sec., Twn, Rng, and P.M.).
 - Date well was placed in a producing status (date of first production for which royalty will be paid).
 - The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
 - The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
 - Unit agreement and / or participating area name and number, if applicable.
 - Communitization agreement number, if applicable.
- Any venting or flaring of gas will be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from Field Office Petroleum Engineers.
- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be reported to the BLM, Vernal Field Office. Major events as defined in NTL3A, will be reported verbally within 24 hours, followed by a written report within 15 days.
 "Other than Major Events" will be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of Operations and Production.
- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.

Page 9 of 9 Well: Ashley Federal 10-27-9-15 5/3/2006

• Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in order that a representative may witness plugging operations. If a well is suspended or abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual plugging of the well bore, showing location of plugs, amount of cement in each, and amount of casing left in hole, and the current status of the surface restoration.

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Company:	NEWFIELD PRODUCTION COMPANY						
Well Name:	ASHLEY FED 10-27-9-15						
Api No: 43-013-32	2 876 I	Lease Type:	FEDERAL				
Section 27 Township	09SRange_	15E County	y DUCHESNE				
Drilling Contractor	NDSI		RIG # NS#1				
SPUDDED: Date	06/19/06	<u>_</u>					
Time	1:30 PM						
How	DRY	_ _					
Drilling will Comme	nce:						
Reported by	DON BAS	TIAN					
Telephone #	(435) 823-	6012					
Date 06/19/2006	Signed	CHD					

FORM 3160-5 (September 2001)

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an

_	
4	FORM APPROVE
	OMB No. 1004-013
-	Expires January 31,2

	OMB No. 1004-0135 Expires January 31,2004	_
5. Lease S	Serial No.	
UTU661	· · · · · · · · · · · · · · · · · · ·	_
4 If India	a Allottee or Tribe Name.	

II. Use Form 3160-3 (AF	PD) for such proposals.		1	
Other		and the second second second second second	7. If Unit or CA/Ag ASHLEY PA A 8. Well Name and ASHLEY FEDE 9. API Well No.	
, T., R., M., or Survey Descrip FEL 5E	435.646.3721 stion)		4301332876 10. Field and Pool Monument Butte 11. County or Pari Duchesne,UT	ish, State
APPROPRIATE BOX	(ES) TO INIDICATE NA	TURE OF N	OTICE, OR OT	HER DATA
				CD Water Short Off
Acidize Alter Casing Casing Repair Change Plans Convert to Injector	Deepen Fracture Treat New Construction Plug & Abandon Plug Back	Reclama Recomp	ation elete arily Abandon	Water Shut-Off Well Integrity Other Spud Notice
	Other MPANY T., R., M., or Survey Descrip FEL SE APPROPRIATE BOX Acidize Acidize Casing Repair Change Plans	Other MPANY 3b. Phone No. (include are 435.646.3721 T., R., M., or Survey Description) FEL SE APPROPRIATE BOX(ES) TO INIDICATE NA TYP! Acidize Alter Casing Type Casing Repair Change Plans Plug & Abandon	3b. Phone No. (include are code) 435.646.3721 T., R., M., or Survey Description) FEL SE APPROPRIATE BOX(ES) TO INIDICATE NATURE OF N TYPE OF ACTION TYPE OF ACTION Acidize	Other Other 3. Well Name and ASHLEY FEDE APANY 3b. Phone No. (include are code) 435.646.3721 7. If Unit or CA/Ag ASHLEY PA A 8. Well Name and ASHLEY FEDE 9. API Well No. 4301332876 10. Field and Pool Monument Butte 11. County or Part TYPE OF ACTION Acidize Deepen Production(Start/Resume) Alter Casing Fracture Treat Reclamation Acidize Practure Treat Recomplete Casing Repair New Construction Recomplete Temporarily Abandon Wester Disposal

proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bot under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the under which the work will be performed or provide the bond 100. On the will be believe the complete the complete that the site is ready for final involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

On 6/19/06 MIRU NDSI NS#1.Spud well @ 1:30 PM. Drill 310' of 12 1/4" hole with air mist. TIH W/ 7 Jt's 8 5/8" J-55 24 # csgn. Set @ 311.23'On 6/21/06 cement with 160 sks of class "G" w/2% CaCL2 + 1/4# sk Cello- Flake Mixed @ 15.8 ppg > 1.17 cf/ sk yeild. Returned 5 bbls cement to pit. WOC.

I hereby certify that the foregoing is true and correct	Title				
Name (Printed/ Typed)	Drilling Foreman				
Don Bastian	Date				
Signature Bastian	06/22/2006				
	NEW GRADATORIE	Date			
Approved by	Title	Date			
Conditions of approval, if any, are attached. Approval of this nonce does not warrant or					
hich would entitle the applicant to conduct operations mercon.	person knowingly and willfully to make	to any department of the Uited			
ich would entitle the applicant to conduct operations thereon. 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any any false, fictitious and fraudulent statements or representations as to any matter	within its jurisdiction	2,2006			

ions on reverse)

JUN 2 3 2006

NEWFIELD PRODUCTION COMPANY - CASING & CEMENT REPORT

		,
8 5/8	CASING SET AT	311.23

LAST CASI	AST CASING <u>8 5/8" SET AT 311.23'</u>			OPERATOR NewField Production Col				Company	
DATUM	12' KB				WELL		Ashley Fe	deral 10-27-	9-15
DATUM TO	CUT OFF C	ASING _			FIELD/PRO	SPECT _	Monumen	t Butte	
DATUM TO	BRADENHE	AD FLANGE			CONTRACT	FOR & RIG#		NDSI NS#1	···
TD DRILLER	310'	LOGGI	ER						
HOLE SIZE	12 1/4	<u> </u>						•	
LOG OF CA	SING STRIN	√ G:			· · · · · · · · · · · · · · · · · · ·	T			
PIECES	OD	ITEM -	MAKE - DESCI	RIPTION	WT/FT	GRD	THREAD	CONDT	LENGTH
<u> </u>									
		Shoe	Joint 38.63'						
		WHI - 92 cs	g head				8rd	Α	0.95
7	8 5/8"	Maverick S1			24#	J-55	8rd	Α	299.38
	L		GUIDE	shoe			8rd	Α	0.9
CASING INV	ENTORY B	AL.	FEET	JTS	TOTAL LEN	GTH OF ST	RING		301.23
TOTAL LEN	GTH OF ST	RING	301.23	7	LESS CUT	OFF PIECE			2
LESS NON	CSG. ITEMS	}	1.85		PLUS DATU	IM TO T/CU	T OFF CSG	ļ	12
PLUS FULL	JTS. LEFT (DUT	0		CASING SE	T DEPTH			311.23
	TOTAL		299.38	7	<u> </u>				
TOTAL CSG	DEL. (W/C	THRDS)	299.38	7	COMPAR	RE		4	
TIMING			1ST STAGE	·· · · · · · · · · · · · · · · · · ·	_				
BEGIN RUN	CSG.	Spud	6/19/2006	1:30PM	GOOD CIRC	THRU JOE	·	Yes	
CSG. IN HO	LE		6/20/2006	2:00PM	₹		RFACE		
BEGIN CIRC	;		6/21/2006	2:53pm	RECIPROC	ATED PIPE	FOR	_THRU	FT STROKE
BEGIN PUM	P CMT		6/21/2006	3:09pm			_	N/A	
BEGIN DSP	L. CMT		6/21/2006	3:21pm	BUMPED PI	LUG TO _	110		PSI
PLUG DOW	N .		6/21/2006	3:30pm			<u> </u>	· · · · · · · · · · · · · · · · · · ·	
CEMENT US				CEMENT CO	MPANY-	B. J.			
STAGE	# SX			CEMENT TY	PE & ADDITIN	/ES	····		
11	160	Class "G" w	/ 2% CaCL2 + 1	1/4#/sk Cello-f	lake mixed @) 15.8 ppg 1	.17 cf/sk yield	1	
	<u> </u>								
CENTRALIZ	ER & SCRA	TCHER PLAC	CEMENT			SHOW MAI	E & SPACIN	IG	
Centralizers	s - Middle fi	rst, top seco	ond & third for	3					
COMPANY F	REPRESEN	TATIVE	Don Bastian				DATE	6/21/2006	

FORM 3160-5 (September 2001)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires January 31,2004

SUNDR Do not use s abandoned w	6. If Indian, Allot	1 . 100			
	RIPLICATE - Other Inst	ructions on reverse	side	7. If Unit or CA/A ASHLEY PA A	Agreement, Name and/or
2. Name of Operator	Other			8. Well Name and ASHLEY 10-27-	l No.
NEWFIELD PRODUCTION CO 3a. Address Route 3 Box 3630 Myton, UT 84052 4. Location of Well (Footage		3b. Phone (include a	re code)	9. API Well No. 4301332876 10. Field and Pool	l, or Exploratory Area
1779 FSL 2002 FEL NWSE Section 27 T9S R15E	Sec., T., R., M., or Survey Descrip	tion)		MONUMENT E 11. County or Pari DUCHESNE, U	ish, State
12. CHECK	APPROPRIATE BOX(ES	S) TO INIDICATE N	ATURE OF NO		T'M'V'A-i
TYPE OF SUBMISSION		TY	PE OF ACTION		
Notice of Intent Subsequent Report Final Abandonment	Acidize Alter Casing Casing Repair Change Plans Convert to	Deepen Fracture Treat New Construction Plug & Abandon Plug Back	Reclamation Recomplete	e ly Abandon	Water Shut-Off Well Integrity Other
Formation water is produ Ashley, Monument Butte, produced water is injecte	efiled only after all requirements, inclusived to a steel storage tank. Jonah, and Beluga water in dinto approved Class II wells or criteria, is disposed at Newal facilities.	If the production wat njection facilities by co lls to enhance Newfie	er meets quality ompany or contr d's secondary r posal well (Sec.	guidelines, it is act trucks. Subsecovery project 7, T9S R19E)	s transported to the sequently, the t. or at State of Utah
			Utah Oli Gi	pted by the Division of as and Mire (ECORD)	ning
I hereby certify that the foregoing is correct (Printed/Typed)	true and	Title	16.049		
Mandie Crozier Signature Signature		Regulatory Sp. Date 08/04/2006			
		FEDERAL OR ST	ATE OFFICE	USE	
Approved by		Title		Date	
Conditions of approval, if any, are attache certify that the applicant holds legal or eq which would entitle the applicant to condu	itable title to those rights in the subject	trant or t lease Office			

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make the author agency of the United States any false, fictitious and fraudulent statements or representations as to any matter within its jurisdiction (Instructions on reverse)

FORM 3160-4 (July 1992)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

(See other instructions ons reverse side)

SUBMIT IN DUPLICATE* FORM APPROVED OMB NO. 1004-0137 Expires: February 28, 1995

5. LEASE DESIGNATION AND SERIAL NO.

UTU-66185

WELL	COMP	LETION	OR R	ECOM	PLETION	REP	ORT A	ND LOG*	6. IF INDIAN, ALEOT I	NA
a. TYPE OF WORK									7. UNIT AGREEMENT	NAME
		OIL WELL	X	GAS WELL	DRY		Other		/	Ashley
b. TYPE OF WELL		***************************************					,			
_		_	 -	B					8. FARM OR LEASE N	AME, WELL NO.
NEW X	WORK OVER	DEEPEN		PLUG BACK	DIFF RESVR.		Other		Ashley Fe	deral 10-27-9-15
. NAME OF OPERATOR		•							9. WELL NO.	MA 22076
	HONENIO	Ne	wfield E	Explorat	ion Compar	ıy			10. FIELD AND POOL 0	013-32876 DR WILDCAT
. ADDRESS AND TELEPI	HONE NO.	1401 17th	St. Sui	ite 1000	Denver, C	O 802	02		1	iment Butte
LOCATION OF WEL	LL (Report lo	cations clearly a	nd in accor	dance with	any State requirem	ents.*)			11. SEC., T., R., M., OR	BLOCK AND SURVEY
At Surface		1779	'FSL & 2	2202' FEL	(NW/SE) Sec	:. 27, Т9	S, R15E		OR AREA	7, T9S, R15E
At top prod. Interval rep	oorted below								3ec. 2	r, 130, 1015L
Account downs				14. API NO.			DATE ISSUED	· · ·	12. COUNTY OR PARIS	H 13. STATE
At total depth					-013-32876	1		3/25/05	Duchesne	I
	16. DATE T.E). REACHED	17. DA		Ready to prod.)	18. E		OF, RKB, RT, GR, ETC	C4031 KD	19. ELEV. CASINGHEAD
6/19/06		/14/06			/3/06		6471		6483' KB	CABLE TOOLS
0. TOTAL DEPTH. MD &	TVD	21. PLUG BAC	K T.D., MD	& TVD	22. IF MULTI HOW MA		'L	23. INTERVALS DRILLED BY	KOTAKT TOOLS	CHOLD TOOLS
5825'			5763'		1.0	-		>	X	
4. PRODUCING INTERV	AL(S). OF THI			OM. NAME (MD AND TVD)*					25. WAS DIRECTIONAL SURVEY MADE
				Green	River 4784	4'-482	0'			No
										27. WAS WELL CORED
6. TYPE ELECTRIC AND	OTHER LOG	srun SP Compe	nsated	Densit	v Compens	ated N	leutron. 0	GR. Caliper.	Cement Bond Log	No
23.	Odard, C	or , compe	moutou	CASI	NG RECORD (Re	port all s	trings set in v	well)		
CASING SIZE/C	GRADE	WEIGHT.			TH SET (MD)	НС	LE SIZE	TOP OF CEM	IENT, CEMENTING RECORD	AMOUNT PULLED
8-5/8" - J		24			311' 5809'		2-1/4" -7/8"		vith 160 sx Class "G" cm te II and 450 sx 50/50 Pc	
5-1/2" - J	J-55	15.5) #	<u> </u>	3009	 '	-170	300 SX F Terrini	te il and 400 ox corce i	
9.		LINI	ER RECO	RD		L		30.	TUBING RECORD	
SIZE	TO	P (MD)		OM (MD)	SACKS CEMEN	T* S0	CREEN (MD)	SIZE 2-7/8"	DEPTH SET (MD)	PACKER SET (MD)
						_		2-110	4899'	4768'
1. PERFORATION REC	ODD (Internal	Laine and number			<u> </u>	32.		ACID, SHOT,	FRACTURE, CEMENT SQU	JEEZE, ETC.
	ERVAL	i, size and number		<u>ZE</u>	SPF/NUMBE			ERVAL (MD)	AMOUNT AND KIND	OF MATERIAL USED
(A1&2) 47	784'-4795',	, 4806'-4820'	.4	6"	4/100		4784'-	-4820'	Frac w/ 80,975# 20/40	sand in 588 bbls fluid
				<u></u>						
		<u></u>								4.

					<u> </u>				······································	
33.*	<u> </u>					UCTION				
DATE FIRST PRODUCTION		PRODUCTIO	N METHOL) (Flowing, ga	s lift, pumpingsize a	ind type of	pump)	maor Dumo	WEI.	L STATUS (Producing or shut-in) PRODUCING
8/3/06		OURS TESTED		2-1/2" x e size	1-1/2" x 14	OIL-BBI		GASMCF.	WATERBBL	GAS-OIL RATIO
DATE OF TEST		OCKS TESTED	Chok	12 - 21Z-1	TEST PERIOD]			_	15222
30 day av					>	<u> </u>	3	46	WATER-BBL. OIL GR.	15333
LOW, TUBING PRESS.	C	ASING PRESSURI		PLATED UR RATE	OIL-BBL.		GASMCF.		5/4/1,K=-DDL. OIL, GR	
				>						
4. DISPOSITION OF GAS	S (Sold, used fo	r fuel, vented, etc.)		0.11	1 f = = = = - · · ·				TEST WITNESSED BY	
			Sold	& Used	for Fuel					
5. LIST OF ATTACHME	INTS	1							RECEIVE	م
No. 1 hamaka a mate akan		o and attacked is	/	is camplate	and correct as dete	ermined fr	om all availab	ole records	_	
36. I hereby certify that	1 En		157	11	1111		Regi	ulatory Spec	ialist SEP 0.8 200	6 9/7/2006
W-1	NUT	1 page					······································			

overies); FORMATION	TOP	воттом	DESCRIPTION, CONTENTS, ETC.		TO	P
				NAME	MEAS. DEPTH	TRUE VERT. DEPTI
			Well Name Ashley Federal 10-27-9-15	Garden Gulch Mkr Garden Gulch 1	3390' 3596'	
				Garden Gulch 2 Point 3 Mkr	3714'	
				X Mkr Y-Mkr	4218' 4252'	
				Douglas Creek Mkr BiCarbonate Mkr	4354' 4594'	
				B Limestone Mkr Castle Peak	5256'	
				Basal Carbonate Total Depth (LOGGERS	5712' 5820'	
				!		

STATE OF UTAH	•
DIVISION OF OIL, GAS AND MINING	_
ENTITY ACTION FORM -FORM	6

OPERATOR: NEWFIELD PRODUCTION COMPANY
ADDRESS: RT. 3 BOX 3630
MYTON, UT 84062

PERATOR ACCT. NO.	N2695

				YELL HAKE		1		WELLLO	CATION		CURS	EFFECTIVE
MOIN	CURRENT	NEW	API KIMABER	Value Park		00	90	ΤP	RG	COUNTY	DATE	DAVE
200E	15444	12419	43-913-32835	ASHLEY FEDERAL	. 3-27-9-15	NEWW	27	95	15E	DUCHESNE		11/20/06
<u>U</u> 1001		1										
		APPROVED	PARTICIPATING	AREA EXPANSION	EFFECTIVE	7/1/2	006.	GRRV	,			
			APINUMBER	WELLWA!		1		WELL LOCATE			\$PUD	EFFECTIVE DATE
EDON CODE	CURRENT ENTITY NO.	EXTERY NO.	APINUMEN			00	SC	TP.	AG .	YTHUCO	OATE	+ / /
С	15406	12419	43-013-32836	ASHLEY FEDERAL	_ 5-27- 3- 15	SWINW	27	98	15E	DUCHESNE		11/20/06
	BLM	APPROVED	PARTICIPATING	AREA EXPANSION	EFFECTIVE	7/1/2	006.	GRRV			SPUD	EFFECTME
KITON	CURRENT	NBY	API MUMBER	WELL NAM	E	00	1 sc	TP WELL	RE	COUNTY	DATE	
CODE	ENTITY NO.	12419	43-013-32875	ASHLEY FEDERA	N 9-27-9-15	NE/SE	27	98	15E	DUCHESNE		11/20/06
CI	15463 BLM			AREA EXPANSION	EFFECTIVE	7/1/2	006.	GRRV	7			
CTION	CURRENT	NEW:	API NUMBER	WELLINW	ΙĘ	92	Sc	WELL!	LOCATION	COUNTY	SPUD DKTE	EFFECTIVE DATE
C00€	ENTITY NO.	EMILEY NO.				- 03	 *	''	 			11/20/06
c	15446	12419	43-013-32876	ASHLEY FEDERA	L 10-27-9-15	NW/SE	27	98	15E	DUCHESNE		111/20/04
<u> </u>				AREA EXPANSION	EFFECTIVE	7/1/2	2006.	GRR			1 SPUD	. EPPECTIVE
ACBON	CURRENT	MEA!	API HUNGER	WELL HAI	ME.	90	7 8C	WELL TP	LOCATION	COUNTY	DATE	OKTE
SCOPE	ENTRY NO.		42.042.5320	ASHLEY FEDERA	AI 15.27-9.15	SWISI		98	15E	DUCHESNE		11/20/00
C	15461	12419	43-013-32880	/ Marie Carre	12 10 21 0 12							, ,
MELL SC	BLM	APPROVE	D PARTICIPATING	G AREA EXPANSION	EFFECTIVE	7/1/2	2006.	GRR				EFFECTIVE
ACTION	CURRENT	NEW	APINEMER	WELLIN	NE	90	#C	WELL	LOCATION	COUNTY	9PUD DATE	DATE ;
CODE	ENTITY NO		49 849 93077	ASHLEY FEDER	AL 11-27-9-15	NEISY		98	15E	DUCHESNE		11/20/06
В	15437	12419	43-013-32877	1 (2012-11-11-11-11-11-11-11-11-11-11-11-11-1								, ,
WELL 5	COMPUTE: BLM	APPROVE	D PARTICIPATING	G AREA EXPANSION	EFFECTIVE	7/1/	2006.	GRR	.V		001	
Α-	Establish nove	rections on back of for religion newwell (sing	te und +n'y)		RECE	VED				Lana	Lukeles	Lana Nebe
c.	Re-sustanted	r sein juli auty (bion). Juliu ann anjaješ augs Juliu ann anjaješ augs	in striket making selly		NOV 1 6	2006			•	Signification Cl	erk	NOVEMBER 13,28
		ja openenski sastine)					1110			Title		Date

MOTE: Use COMMENT exciton to explain why outh Action Date was selected.

DIV. OF OIL, GAS & MINING



United States Department of the Interior



BUREAU OF LAND MANAGEMENT
Utah State Office
P.O. Box 45155
Salt Lake City, UT 84145-0155
http://www.blm.gov

IN REPLY REFER TO: 3180 UT-922

NOV 0 6 2006

Newfield Exploration Company Attn: Laurie Deseau 1401 Seventeenth Street, Suite 1000 Denver, CO 80202

> Re: Initial Consolidated Green River Formation PA "A, B" Ashley Unit Duchesne County, Utah

The Initial consolidated Green River Formation "A, B" Ashley Unit, CRS UTU73520C, is hereby approved effective as of July 1, 2006, pursuant to Section 11 of the Ashley Unit Agreement, Duchesne County, Utah.

The Initial Consolidated Green River Formation PA "A, B" results in the Initial Participating Area of 6,710.49 acres, and is based upon the completion of the following wells as being capable of producing unitized substances in paying quantities:

			VEAGENO.
WELL NO.	- API NO.	LOCATION	LEASE NO:
13-22	43-013-32822	Lot 4, 22-9S-15E	UTU66185
14-22	43-013-32823	SESW, 22-9S-15E	UTU66185
15-23	43-013-32831	SWSE, 23-9S-15E	UTU66185
11-23	43-013-32829	NESW, 23-9S-15E	UTU66185
6-23	43-013-32827	SENW, 23-9S-15E	UTU66185
14-23	43-013-32817	SESW, 23-9S-15E	UTU66185
13-24	43-013-32820	SWSW, 24-9S-15E	UTU02458
14-24	43-013-32821	SESW, 24-9S-15E	UTU02458
9-24	43-013-32819	NESE, 24-9S-15E	UTU02458
8-24	43-013-32818	SENE, 24-9S-15E	UTU02458
4-25	43-013-32884	NWNW, 25-9S-15E	UTU66185
4-26	43-013-32900	NWNW, 26-9S-15E	UTU027345
5-26	43-013-32901	SWNW, 26, 9S-15E	UTU66185
12-26	43-013-32905	NWSW, 26, 9S-15E	UTU66185
5-27	43-013-32836	Lot 2, 27, 9S-15E	UTU66185
13-27	43-013-32878	Lot 4, 27, 9S-15E	UTU74827
11-27	43-013-32877	NESW, 27, 9S-15E	UTU74837 CEIVED

NOV 0 8 2006

WELL NO.	APINO.	LOCATION:	LEASE NO:
14-27	43-013-32879	SESW, 27, 9S-15E	UTU74827
7-27	43-013-32838	SWNE, 27, 9S-15E	UTU66185
10-27	43-013-32876	NWSE, 27, 9S-15E	UTU66185
15-27	43-013-32880	SWSE, 27, 9S-15E	UTU66185
9-27	43-013-32875	NESE, 27, 9S-15E	UTU66185
3-27	43-013-32835	NENW, 27, 9S-15E	UTU66185
2-27	43-013-32834	NWNE, 27, 92-15E	UTU027345

Copies of the approved request are being distributed to the appropriate agencies and one copy is returned herewith. Please advise all interested parties of the approval of the Consolidated Green River PA "A, B", Ashley Unit.

Sincerely,

/s/ Douglas F. Cook

Douglas F. Cook Chief, Branch of Fluid Minerals

bcc: Division of Oil, Gas & Mining

SITLA

Ashley Unit w/enclosure

MMS - Data Management Division (Attn: James Sykes)

Field Manager - Vernal w/enclosure

Agr. Sec. Chron. Central Files

CSeare:cs (11/03/06)Ashley "A, B"Consolidated

FORM 3160-5 (September 2001)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires January 31,2004

I	Expires	, ,,
5	Lease Serial No.	

SUNDRY NOTICES AND REPORTS ON WELLS

Double Dorlar 110.	
If Indian Allottee or Tribe Name.	

	his form for proposals to ell. Use Form 3160-3 (API			6. If Indian, Allot	tee or Tribe Name.
SUBART IN Y	Bergus II. Litter res	18: 11:10: 12:	jisto yest	7. If Unit or CA/A	Agreement, Name and/or
1. Type of Well					
	Other UNKNOWN			8. Well Name and	
2. Name of Operator NEWFIELD PRODUCTION CO	IMPANY			ASHLEY 10-27	-9-13
3a. Address Route 3 Box 3630	AMI ZIVI	3b. Phone (incl	ude are code)	9. API Well No. 4301332876	
Myton, UT 84052		435.646.3721			l, or Exploratory Area
4. Location of Well (Footage, 1779 FSL 2002 FEL	Sec., T., R., M., or Survey Descript	tion)		MONUMENT I 11. County or Par	
NWSE Section 27 T9S R15E				DUCHESNE, U	JT
12. CHECK	APPROPRIATE BOX(ES	S) TO INIDICAT	TE NATURE	OF NOTICE, OR OT	THER DATA
TYPE OF SUBMISSION			TYPE OF A		
☐ Notice of Intent ☑ Subsequent Report	Acidize Alter Casing Casing Repair	Deepen Fracture Treat New Construct	tion 🔲 R	Production(Start/Resume) Reclamation Recomplete	■ Water Shut-Off ■ Well Integrity ■ Other
Final Abandonment	Change Plans Convert to	Plug & Abande Plug Back		emporarily Abandon Vater Disposal	Weekly Status Report
inspection.) On 7/10/06 MIRU NDSI F csgn to 1,500 psi. Vernal cement & shoe. Drill a 7.4 log's TD to surface. PU & with 300 sks cement mixe	efiled only after all requirements, including # 1. Set all equipment. F BLM field, & Roosevelt DO 875 hole with fresh water to a TIH with Guide shoe, shoe ed @ 11.0 ppg & 3.43 yld. Tople down Bop's. Drop slips	Pressure test Kel GM office was n a depth of 5825 if, float collar, 1: Then 450 sks cer	ly, TIW, Cholotifed of test. Lay down down down down down down down down	ke manifold, & Bop's to PU BHA and tag cem Irill string & BHA. Oper J-55, 15.5# csgn. Set () 14.4 ppg & 1.24 yld.	o 2,000 psi. Test 8.625 ent @ 272'. Drill out n hole log w/ Dig/SP/GR @ 5809' / KB. Cement Returned 17 bbls of
I hereby certify that the foregoing is	true and	Title			
correct (Printed/ Typed) Justin Crum		Drilling	Foreman		
Signature		Date 07/17/20	006		
	A LIBORY CO			Met Gold Color	
Approved by			Title	Da	te
Conditions of approval, if any, are attach certify that the applicant holds legal or enough the applicant to consult a policy	quitable title to those rights in the subje	ect lease	Office		
Title 18 U.S.C. Section 1001 and Title 4.	3 U.S.C. Section 1212, make it a crime	for any person knowing	gly and willfully to	make to any department or ag	ency RECEIVED

(Instructions on reverse)

JUL 1 8 2006

NEWFIELD PRODUCTION COMPANY - CASING & CEMENT REPORT

LAST CASING 8 5/8" SET AT 311' OPERATOR Newfield Production Company DATUM 12' KB WELL AF 10-27-9-15 DATUM TO CUT OFF CASING 12' FIELD/PROSPECT Monument Butte DATUM TO BRADENHEAD FLANGE CONTRACTOR & RIG # NDSI # 1 TD DRILLER 5825' LOGGER HOLE SIZE 7 7/8"	у
DATUM 12' KB WELL AF 10-27-9-15 DATUM TO CUT OFF CASING 12' FIELD/PROSPECT Monument Butte DATUM TO BRADENHEAD FLANGE CONTRACTOR & RIG # NDSI # 1 TD DRILLER 5825' LOGGER	y
DATUM TO CUT OFF CASING 12' FIELD/PROSPECT Monument Butte DATUM TO BRADENHEAD FLANGE CONTRACTOR & RIG # NDSI # 1 TD DRILLER 5825' LOGGER	
DATUM TO BRADENHEAD FLANGE CONTRACTOR & RIG # NDSI # 1 TD DRILLER 5825' LOGGER	
TD DRILLER 5825' LOGGER	
HOLE SIZE 7 7/8"	
LOG OF CASING STRING:	
PIECES OD ITEM - MAKE - DESCRIPTION WT / FT GRD THREAD CONDT LENGTH	<u> STH</u>
Landing Jt	14
6.05 short jt @ 3957	
131 5 1/2" ETC LT & C casing 15.5# J-55 8rd A 570	5765.74
Float collar	0.6
	44.35
GUIDE shoe 8rd A	0.65
CASING INVENTORY BAL. FEET JTS TOTAL LENGTH OF STRING 58	5811.34
TOTAL LENGTH OF STRING 5811.34 132 LESS CUT OFF PIECE	14
LESS NON CSG. ITEMS 15.25 PLUS DATUM TO T/CUT OFF CSG	12
PLUS FULL JTS. LEFT OUT 309.65 7 CASING SET DEPTH 5809	<u>809.34</u>
TOTAL 6105.74 139	
TOTAL CSG. DEL. (W/O THRDS) 6105.74 139 COMPARE	
TIMING 1ST STAGE 2nd STAGE	
BEGIN RUN CSG. 7/15/2006 1:00 AM GOOD CIRC THRU JOB Yes	
CSG. IN HOLE 7/15/2006 4:00 AM Bbls CMT CIRC TO SURFACE 17	
BEGIN CIRC 7/15/2006 4:00 AM RECIPROCATED PIPE FOR THRUSTROKE No	
BEGIN PUMP CMT 7/15/2006 6:34 AM DID BACK PRES. VALVE HOLD ? Yes	
BEGIN DSPL. CMT 7/15/2006 7:51 BUMPED PLUG TO 1460 PSI	SI
PLUG DOWN 7/15/2006 8:16 AM	
CEMENT USED B. J.	
STAGE # SX CEMENT TYPE & ADDITIVES	
Premlite II w/ 10% gel + 3 % KCL, 3#'s /sk CSE + 2# sk/kolseal + 1/2#'s/sk Cello Flake	
mixed @ 11.0 ppg W / 3.43 cf/sk yield	
2 50/50 poz W/ 2% Gel + 3% KCL, .5%EC1,1/4# sk C.F. 2% gel. 3% SM mixed @ 14.4 ppg W/ 1.24 YLD	
CENTRALIZER & SCRATCHER PLACEMENT SHOW MAKE & SPACING	
Centralizers - Middle first, top second & third. Then every third collar for a total of 20.	

COMPANY REPRESENTATIVE Justin Crum

FORM 3160-5 (September 2001)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires January 31,2004

Notice of Intent Alter Casing Casing Repair Change Plans Change Plans Convert to Co	TYI Deepen Fracture Treat New Construction Plug & Abandon Plug Back uding estimated startin lations and measured ar th BLM/BIA. Required	PE OF A	Production(Start/Resume) Reclamation Recomplete Temporarily Abandon Water Disposal any proposed work and approximatical depths of all pertinent markent reports shall be filed within 3 tem 3160-4 shall be filed once tes	Water Shut-Off Well Integrity Other Weekly Status Report Thate duration thereof. If the ters and zones. Attach the 0 days following completion sting has been completed.
Notice of Intent Acidize Alter Casing Casing Repair Change Plans Convert to Convert to Convert to Convert to Acidize Alter Casing Casing Repair Change Plans Convert to Convert to Convert to Convert to Convert to Subsequent Report Change Plans Convert to Convert	Deepen Fracture Treat New Construction Plug & Abandon Plug Back uding estimated startin, ations and measured ar th BLM/BIA. Required.	g date of a and true ver d subseque erval, a Fo	Production(Start/Resume) Reclamation Recomplete Temporarily Abandon Water Disposal uny proposed work and approximatical depths of all pertinent markent reports shall be filed within 3 torm 3160-4 shall be filed once tes	Well Integrity Other Weekly Status Report atte duration thereof. If the ters and zones. Attach the 0 days following completion sting has been completed.
Notice of Intent Alter Casing Casing Repair Change Plans Change Plans Convert to Co	Fracture Treat New Construction Plug & Abandon Plug Back uding estimated startin ations and measured ar th BLM/BIA. Required completion in a new inte	g date of and true verid subseque	Reclamation Recomplete Temporarily Abandon Water Disposal my proposed work and approximatical depths of all pertinent markent reports shall be filed within 3 mm 3160-4 shall be filed once test	Well Integrity Other Weekly Status Report atte duration thereof. If the ters and zones. Attach the 0 days following completion sting has been completed.
13. Describe Proposed or Completed Operation (clearly state all pertinent details, incl proposal is to deepen directionally or recomplete horizontally, give subsurface loc Bond under which the work will be performed or provide the Bond No. on file wi of the involved operations. If the operation results in a multiple completion or rec Final Abandonment Notices shall be filed only after all requirements, including re inspection.) Status report for time period 07/25/06 - 08/03/06 Subject well had completion procedures intiated in the Gr the well. A cement bond log was run and a total of one G with 20/40 mesh sand. Perforated intervals are as follows Composite flow-through frac plugs were used between st moved over the well on 08-01-06. Bridge plugs were drilled.	uding estimated starting ations and measured are th BLM/BIA. Required completion in a new into	g date of a nd true ver d subseque erval, a Fo	ny proposed work and approxim- tical depths of all pertinent mark- ent reports shall be filed within 30 orm 3160-4 shall be filed once ter	ters and zones. Attach the 0 days following completion sting has been completed.
sand cleanup. A new 1 1/2" bore rod pump was run in we 08-03-2006.	reen River interva : Stage #1 (4806 ages. Fracs were ed out and well w	als wer 6'-4820' e flowed as clea	e perforated and hydra),(4784'-4795'). All perf d back through chokes. aned to 5763'. Zones w	ulically fracture treated forations, were 4 JSPF. . A service rig was ere swab tested for
Thereby certify that the foregoing is true and correct (Printed/ Typed) Lana Nebeker Signature Mar Labellu	Title Production Cl Date 09/11/2006	lerk		
and special party	Apababa ya sake sa			
	TT:/-1		n	to.
Approyed by Conditions of approval, if any, are attached. Approval of this notice does not warrant opertify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Title.		Da	IC

States any false, fictitious and fraudulent statements or representations as to any matter within its jurisdiction

SEP 1 3 2006

FORM 3160-5 (September 2001)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an

FORM APPROVED OMB No. 1004-0135 Expires January 31,2004

5. Lease Serial No.	
USA UTU-66185	

abandoned well. Use Form 3160-3 (APD) for such proposals.							6. If Indian, Allottee or Tribe Name.				
State the Set of State of State Comments on the Second							7. If Unit or CA/Agreement, Name and/or				
							ASHLEY PA A				
1. Type of Well Gas Well	Other					<u> </u>	8. Well Name and No.				
2. Name of Operator	23.40.4.334						ASHLEY FEDERAL 10-27-9-15				
NEWFIELD PRODUCTION COMPANY 3a. Address Route 3 Box 3630 3b. Pho				one (include are code)				9. API Well No. 4301332876			
Myton, UT 84052	5.646.3721				10. Field and Pool, or Exploratory Area						
4. Location of Well (Footage, 2)						MONUMENT BUTTE 11. County or Parish, State					
NWSE Section 27 T9S R15E							11. County of Pa	ırısıı,	State		
							DUCHESNE, UT				
	K APPROPRIATE BOX(E	S) 10	INIDICAT				TICE, OR O	THE	ERDATA		
TYPE OF SUBMISSION		<u> </u>		TYPE C	F.	ACTION	 				
☐ Notice of Intent	Acidize	=	Deepen	<u></u>		Production(Start/Resume)		ַ	•		
	Alter Casing Casing Repair	=	racture Treat New Constructi	on F	X	Reclamation Recomplete		Ļ	Well Integrity Other		
✓ Subsequent Report	Change Plans	_	lug & Abando		3	Temporarily		-	- Other		
Final Abandonment	Convert to	_	lug Back	Ō	5	Water Dispe					
Stage 1 D2 sands 4446'-d cleaned from wellbore. N anchored in well w/tubing	per were run in well. oNE in the second of t	#s of 2 ed for ple @	20/40 sand in sand cleant 4454', and e	n 19,950 ip. BHA and of tu	d C & Ibii	bls of Ligh revised pr	tning 17 frac	fluid strin	d. Sand was ng were run and		
I hereby certify that the foregoing is true and correct (Printed/ Typed)				Title Production Clerk							
Signature	1.4		Date								
MIN JA	<u>//</u>		01/03/200								
	the state of the s		Meserce :		ر في دري				GALLECT RES		
Approved by			,	itle			Da	te			
Conditions of approval, if any, are attache certify that the applicant holds legal or eq		Office									

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious and fraudulent statements or representations as to any matter within its jurisdiction

(Instructions on reverse)

JAN 0 4 2007



January 3, 2007

Mr. Brad Hill State of Utah, DOGM 1594 West North Temple-Suite 1310 P.O. Box 145801 Salt Lake City, Utah 84114-5801

> RE: Re-completion Ashley Federal 10-27-9-15 Sec.27, T9S, R15E API #4301332876

Dear Mr. Brad Hill:

The subject well had new perforations added in the Green River Formation. Then put back on production. Please find enclosed the sundry.

Sincerely,

Jentri park

Production Clerk

RECEIVED
JAN 0 4 2007



Newfield Exploration Company

1001 17th Street | Suite 2000 Denver, Colorado 80202 PH 303-893-0102 | FAX 303-893-0103

January 14, 2013

Mr. Mark Reinbold State of Utah Division of Oil, Gas and Mining 1594 W North Temple Salt Lake City, Utah 84114-5801

RE:

Permit Application for Water Injection Well

Ashley Federal #10-27-9-15

Monument Butte Field, Lease #UTU-66185

Section 27-Township 9S-Range 15E

Duchesne County, Utah

Dear Mr. Reinbold:

Newfield Production Company herein requests approval to convert the Ashley Federal #10-27-9-15 from a producing oil well to a water injection well in the Monument Butte (Green River) Field.

I hope you find this application complete; however, if you have any questions or require additional information, please contact me at (303) 893-0102.

Sincerely,

Eric Sundberg

Environmental Manager

RECEIVED
JAN 1 5 2013

DIV. OF OIL, GAS & MINING

NEWFIELD PRODUCTION COMPANY APPLICATION FOR APPROVAL OF CLASS II INJECTION WELL ASHLEY FEDERAL #10-27-9-15 MONUMENT BUTTE FIELD (GREEN RIVER) FIELD LEASE #UTU-66185

JANUARY 14, 2013

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WELLBORE DIAGRAM OF PROPOSED PLUGGED WELL

ATTACHMENT H-1

STATE OF UTAH DIVISION OF OIL, GAS AND MINING

OPERATOR

ADDRESS

Comments:

APPLICATION FOR INJECTION WELL - UIC FORM 1

Newfield Production Company

1001 17th Street, Suite 2000

Denver, Colorado 80202

Well Name a	nd number:	Ashley #10)-27-9-15							
Field or Unit r	name: Monument E	Butte (Green	River)				Lease No.	o. UTU-66185		
Well Location	: QQNWSE	section	27	township	98	_range	15E	county	Duchesne	
Is this applica	ation for expansion o	of an existing	project?			Yes [X]] No []			
Will the propo	osed well be used fo	or:	Disposal'	d Recovery?		Yes[]	No [X]			
If this application has a casin Date of test	tion for a new well ton is for an existing test been perform: 43-013-32876	g well,				-				
Proposed ma	ection interval: ximum injection: ection zone contains ell.			to pressure [] fresh wa	5763 1671 ater within	_ _psig 1/2				
	IMPOR	TANT:		I information ny this form.	as require	d by R615	5-5-2 should			
List of Attach	ments:	Attachmer	nts "A" thro	ough "H-1"			<u> </u>		<u></u>	
								- · - · · · · · · · · · · · · · · · · ·		
I certify that the	nis report is true and	d complete to	o the best	of my knowle	eage. 	- /				
Name: Title Phone No.	Eric Sundberg Environmental M (303) 893-0102	anager		Signature Date 	1/14/	3			_ _	
(State use on Application and Approval Date	oproved by					_Title				

Ashley Federal 10-27-9-15

Spud Date: 06/19/06 Put on Production08/03/06

K.B.: 6483, G.L.: 6471

Proposed Injection Wellbore Diagram

SURFACE CASING

CSG SIZE: 8-5/8"

GRADE: J-55

WEIGHT: 24#

LENGTH 7 jts (301 23')

DEPTH LANDED: 311,23' KB

HOLE SIZE:12-1/4"

CEMENT DATA: 160 sxs Class "G", circ. 5 bbls to surf.

PRODUCTION CASING

CSG SIZE: 5-1/2"

GRADE: J-55

WEIGHT: 15.5#

LENGTH 132 jts. (5811 34')

DEPTH LANDED: 5809 34' KB

HOLE SIZE: 7-7/8"

CEMENT DATA: 400 sxs Prem Lite II mixed & 475 sxs 50/50 POZ

CEMENT TOP: 103° per CBL 7/25/06

TUBING (05/24/2012)

SIZE/GRADE/WT : 2-7/8" / J-55 / 6.5#

NO. OF JOINTS: 139 jts (4403 02')

TUBING ANCHOR: 4419' KB

NO OF JOINTS: 1 jts (31 70')

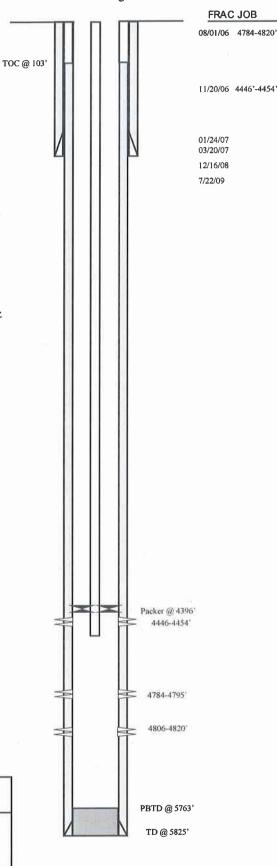
SEATING NIPPLE: 2-7/8" (1.10')

SN LANDED AT: 4454 5' KB

NO OF JOINTS: 2 jts (63.4')

"HE" RH (1 80')

TOTAL STRING LENGTH: EOT @ 4520' KB



Frac A1, A3 sands as follows:

80975# 20/40 sand in 588 bbls Lightning 17 frac fluid. Treated @ avg press of 2217 psi w/avg rate of 25.1 BPM. ISIP 2600 psi Calc

flush: 4818 gal Actual flush: 4662 gal

11/20/06 4446'-4454' Frac D2 sands as follows:

50,000# 20/40 sand in 19,950 bbls Lightning 17 frac fluid. Treated w/ avg press of 1596 psi

@ avg rate of 24 9 BPM ISIP 1700 psi

Pump Change: Rod & Tubing Detail Updated Pump Change: Rod & Tubing Detail Updated

Pump Change Updated rod & tubing details

Pump Change Updated r & t details

PERFORATION RECORD

07/25/06 4784-4795' 4 JSPF 44 holes 07/25/06 4806-4820' 4 JSPF 56 holes 11/17/06 4446'-4454' 4 JSPF 32 holes

NEWFIELD

Ashley 10-27-9-15

1779' FSL & 2202' FEL

NW/SE Section 27-T9S-R15E

Duchesne Co, Utah

API #43-013-32876; Lease #UTU-66185

WORK PROCEDURE FOR INJECTION CONVERSION

- 1. Rig up hot oil truck to casing. Pump water. Unseat pump. Flush rods. Trip out of hole with rods and pump.
- 2. Trip out of hole with tubing, breaking and doping every connection. Trip in hole with packer and tubing. Rig up water truck to casing. Pump packer fluid. Set packer.
- 3. Test casing and packer.
- 4. Rig down and move out.

REQUIREMENTS FOR INJECTION OF FLUIDS INTO RESERVOIRS RULE R615-5-1

- 1. Operations to increase ultimate recovery, such as cycling of gas, the maintenance of pressure, the introduction of gas, water or other substances into a reservoir for the purpose of secondary or other enhanced recovery or for storage and the injection of water into any formation for the purpose of water disposal shall be permitted only by order of the Board after notice and hearing.
- 2. A request for agency action for authority for the injection of gas, liquified petroleum gas, air, water or any other medium into any formation for any reason, including but not necessarily limited to the establishment of or the expansion of waterflood projects, enhanced recovery projects, and pressure maintenance projects shall contain:
 - 2.1 The name and address of the operator of the project.

Newfield Production Company 1001 17th Street, Suite 2000 Denver, Colorado 80202

A plat showing the area involved and identifying all wells, including all proposed injection wells, in the project area and within one-half mile of the project area.

See Attachment A.

2.3 A full description of the particular operation for approval is requested.

Approval is requested to convert the Ashley Federal #10-27-9-15 from a producing oil well to a water injection well in Monument Butte (Green River) Field.

2.4 A description of the pools from which the identified wells are producing or have produced.

The proposed injection well will inject into the Green River Formation.

2.5 The names, description and depth of the pool or pools to be affected.

The injection zone is in the Green River Formation. For the Ashley Federal #10-27-9-15 well, the proposed injection zone is from Garden Gulch to Basal Carbonate (3714' - 5763'). The confining strata directly above and below the injection zones are the Garden Gulch and the top of the Wasatch Formation or TD, which ever is shallower. The Garden Gulch Marker top is at 3390' and the TD is at 5808'.

2.6 A copy of a log of a representative well completed in the pool.

The referenced log for the Ashley Federal #10-27-9-15 is on file with the Utah Division of Oil, Gas and Mining.

2.7 A statement as to the type of fluid to be used for injection, its source and the estimated amounts to be injected daily.

The primary type and source of fluid to be used for injection will be culinary water commingled with produced water. The average estimated injection of fluids will be at a rate of 300 BPD, and the estimated maximum injection will be at a rate of 500 BPD.

2.8 A list of all operators and surface owners within one-half mile radius of the proposed project.

See Attachment B.

2.9 An affidavit certifying that said operators or owners and surface owners within a one-half mile radius have been provided a copy of the petition for injection.

See Attachment C.

2.10 Any additional information the Board may determine is necessary to adequately review the petition.

Newfield Production Company will supply any additional information requested by the Utah Division of Oil, Gas and Mining.

4.0 Establish recovery projects may be expanded and additional wells placed on injection only upon authority from the Board after notice and hearing or by administrative approval.

This proposed injection well is on a Federal lease (Lease #UTU-66185) in the Monument Butte Federal (Green River) Field, and this request is for administrative approval.

REQUIREMENTS FOR CLASS II INJECTION WELLS INCLUDING WATER DISPOSAL, STORAGE AND ENHANCED RECOVERY WELLS SECTION V – RULE R615-5-2

- 1. Injection well shall be completed, equipped, operated, and maintained in a manner that will prevent pollution and damage to any USDW, or other resources and will confine injected fluids to the interval approved.
- 2. The application for an injection well shall include a properly completed Form DOGM-UIC-1 and the following:
 - 2.1 A plat showing the location of the injection well, all abandoned or active wells within a one-half mile radius of the proposed wells, and the surface owner and the operator of any lands or producing leases, respectively, within a one-half mile radius of the proposed injection well.

See Attachments A and B.

2.2 Copies of electrical or radioactive logs, including gamma ray logs, for the proposed well run prior to the installation of casing and indicating resistivity, spontaneous potential, caliper and porosity.

All logs are on file with the Utah Division of Oil, Gas and Mining.

2.3 A copy of a cement bond or comparable log run for the proposed injection well after casing was set and cemented.

A copy of the cement bond log is on file with the Utah Division of Oil, Gas and Mining.

2.4 Copies of logs already on file with the Division should be referenced, but need not be refiled.

All copies of logs are on file with the Utah Division of Oil, Gas and Mining.

2.5 A description of the casing or proposed casing program of the injection well and of the proposed method for testing the casing before use of the well.

The casing program is 8-5/8", 24# surface casing run to 311' KB, and 5-1/2", 15.5# casing run from surface to 5809' KB. A casing integrity test will be conducted at the time of conversion. See Attachment E.

2.6 A statement as to the type of fluid to be used for injection, its source and estimated amounts to be injected daily.

The primary type and source of fluid to be used for injection will be culinary water commingled with produced water. The estimated average rate of injection will be 300 BPD, and the estimated maximum rate of injection will be 500 BPD.

2.7 Standard laboratory analysis of the fluid to be injected, the fluid in the formation into which the fluid is being injected, and the compatibility of the fluids.

See Attachment F.

The proposed average and maximum injection pressures.

The proposed average injection pressure will be approximately 1100 psig and the maximum injection pressure will not exceed 1671 psig.

2.8 Evidence and data to support a finding that the proposed injection well will not initiate fractures through the overlying strata or a confining interval that could enable the injected fluid or formation fluid to enter the fresh water strata.

The minimum fracture gradient for the Ashley Federal #10-27-9-15, for existing perforations (4446' - 54820') calculates at 0.82 psig/ft. The maximum injection pressures will be limited so as not to exceed this gradient. A step rate test will be performed periodically to ensure we are below parting pressure. The proposed maximum injection pressure is 1671 psig. We may add additional perforations between 3390' and 5808'. See Attachments G and G-1.

2.9 Appropriate geological data on the injection interval and confining beds, including the geologic name, lithologic description, thickness, depth, and lateral extent.

In the Ashley Federal #10-27-9-15, the proposed injection zone (3714' - 5763') is in the Garden Gulch to the Basal Carbonate of the Green River Formation. The reservoir is a very fine-grained sandstone with minor imbedded shale streaks. The estimated porosity is 13%. The members are composed of porous and permeable lenticular calcareous sandstone and low porosity carbonates and calcareous shale. The porous and lenticular sandstone varies in thickness from 0-31' and is confined to the Monument Butte Federal Field. Outside the Monument Butte Federal Field, the sandstone is composed of tight, very fine, silty, calcareous sandstone, less than 3' thick. The stratum confining the injection zone is composed of tight, moderately calcareous, sandy lacustrine shale. All of the confining strata are impermeable, and will effectively seal off the oil, gas, and water of the injection zone from any strata directly above or below it.

2.10 A review of the mechanical condition of each well within a one-half mile radius of the proposed injection well to assure that no conduit exists that could enable fluids to migrate up or down the wellbore and enter the improper intervals.

See Attachments E through E-11.

Additionally, the injection system will be equipped with high and low pressure shut down devices that will automatically shut in injection waters if a system blockage or leakage occurs. One way check valves will also ensure proper flow management. Relief valves will also be utilized for high-pressure relief.

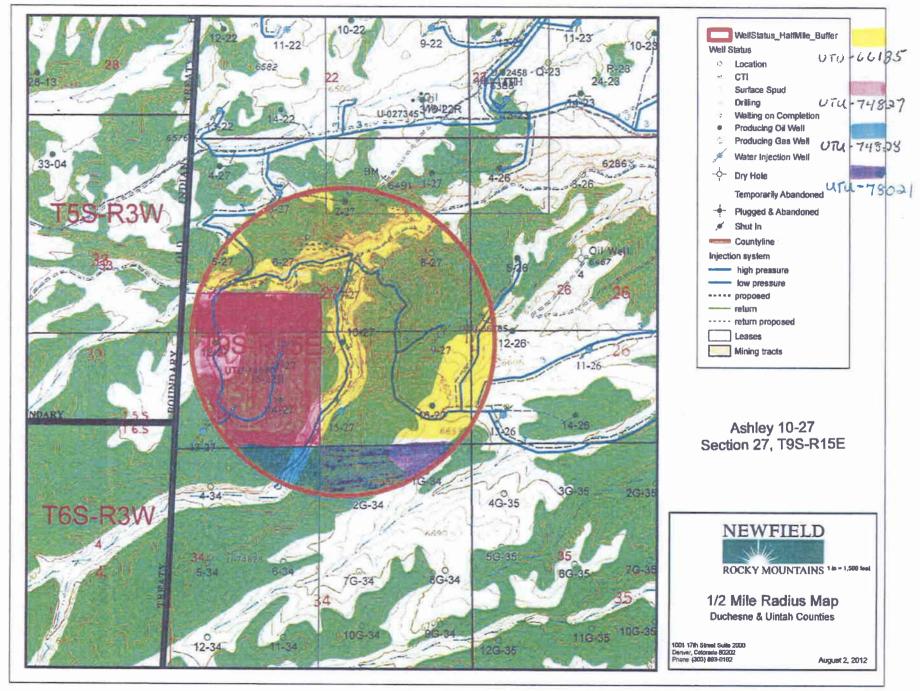
2.11 An affidavit certifying that a copy of the application has been provided to all operators or owners, and surface owners within a one-half mile radius of the proposed injection well.

See Attachment C.

2.12 Any other information that the Board or Division may determine is necessary to adequately review the application.

Newfield Production Company will supply any requested information to the Board or Division.

Attachment A



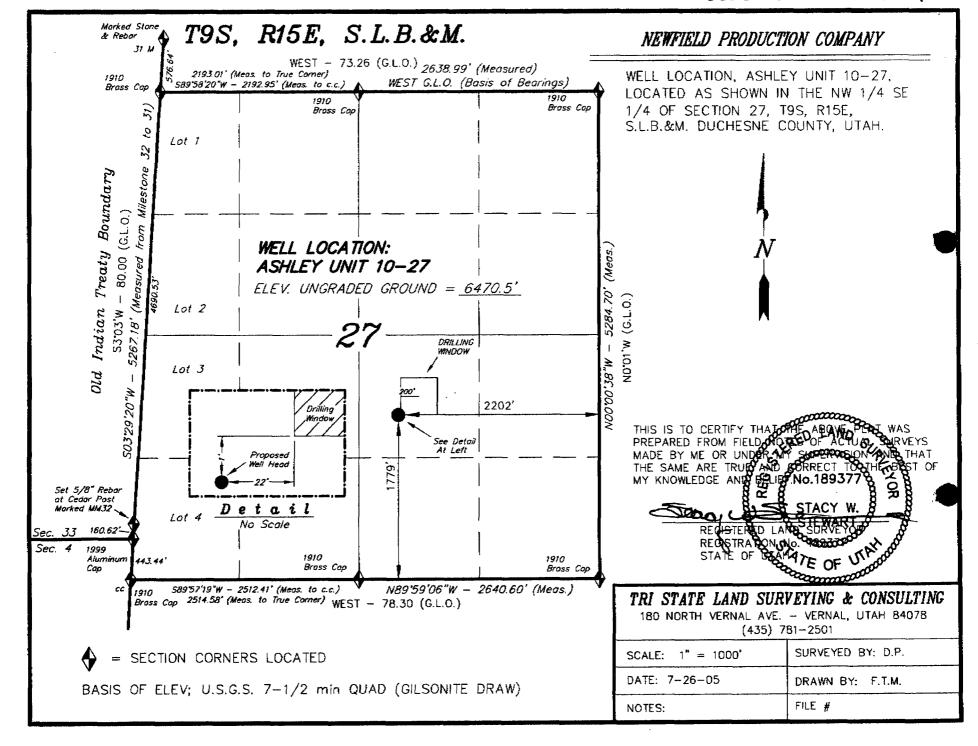


EXHIBIT B

#	Legal Description	Lessor & Expiration	Lessee & Operating Rights	Surface Owner
1	T9S-R15E SLM	USA	Newfield Production Company	USA
	Section 22: E2SW, LOTS 2, 3, 4	UTU-66185	Newfield RMI LLC	
	Section 23: NENE, W2E2, S2NW, E2SW	НВР		
	Section 24: N2N2			
	Section 25: All			
	Section 26: NE, NENW, S2NW, S2			
	Section 27: S2NE, E2NW, SE, LOTS 1, 2			
2	T9S-R15E SLM	USA	Newfield Production Company	USA
	Section 27: E2SW, LOTS 3, 4	UTU-74827	Newfield RMI LLC	
		НВР		
3	T9S-R15E SLM	USA	Newfield Production Company	USA
	Section 33: LOTS 1,2	UTU-74828		
	Section 34: E2NW, SW, LOTS 1,2	НВР		
4	T9S-R15E SLM	USA	III Exploration Company	USA
٠	Section 34: E2	UTU-78021	QEP Energy Company	
	Section 35: All	НВР		

ATTACHMENT C

CERTIFICATION FOR SURFACE OWNER NOTIFICATION

RE: Application for Approval of Class II Injection Well Ashley Federal #10-27-9-15

I hereby certify that a copy of the injection application has been provided to all surface owners within a one-half mile radius of the proposed injection well.

Signed: <

Newfield Production Company

Eric Sundberg

Environmental Manager

Sworn to and subscribed before me this_

day of

2013

Notary Public in and for the State of Colorado:

My Commission Expires:

LYDIA BIONDO Notary Public State of Colorado

Ashley Federal 10-27-9-15

Attachment E

Wellbore Diagram

TOC @ 103

SN @ 4454'

Spud Date: 06/19/06 Put on Production08/03/06 K.B.: 6483, G.L.: 6471 SURFACE CASING CSG SIZE: 8-5/8" GRADE: J-55 WEIGHT: 24# LENGTH 7 jts (301 23') DEPTH LANDED: 311.23' KB HOLE SIZE:12-1/4" CEMENT DATA: 160 sxs Class "G", circ. 5 bbls to surf PRODUCTION CASING CSG SIZE: 5-1/2" GRADE: J-55 WEIGHT: 15.5# LENGTH 132 its (5811 34') DEPTH LANDED: 5809.34' KB HOLE SIZE: 7-7/8" CEMENT DATA: 400 sxs Prem. Lite II mixed & 475 sxs 50/50 POZ. CEMENT TOP: 103' per CBL 7/25/06 TUBING (5/24/2012) SIZE/GRADE/WT : 2-7/8" / J-55 / 6.5# NO OF JOINTS: 139 jts (4403 02') TUBING ANCHOR: 4419.41' KB NO OF JOINTS: 1 jts (31.70') SEATING NIPPLE: 2-7/8" (1_10') SN LANDED AT: 4454.5' KB

NO OF JOINTS: 2 its (63 4') "HE" RH (1.80') TOTAL STRING LENGTH EOT @ 4520' KB

SUCKER RODS (GI 7/23/09)

POLISHED ROD: 1-1/2" x 22' SM SUCKER RODS: 2' x 3/4" pony rod, 98 x 3/4" scrapered rods, 50 x 3/4" slick rods, 20 x 3/4" scrapered rods, 6 x 1-1/2" weight rods PUMP SIZE: 2-1/2" x 1-1/2"x 13'x 16' RHAC STROKE LENGTH: 86'

PUMP SPEED, SPM: 4.5 PUMPING UNIT: LUFKIN C-228-213-86

NEWFIELD

Ashley 10-27-9-15

1779' FSL & 2202' FEL NW/SE Section 27-T9S-R15E

Duchesne Co, Utah

API #43-013-32876; Lease #UTU-66185

FRAC JOB

01/24/07

03/20/07

12/16/08

7/22/09

08/01/06 4784-4820 Frac A1, A3 sands as follows: 80975# 20/40 sand in 588 bbls Lightning 17 frac fluid Treated @ avg press of 2217 psi w/avg rate of 25 1 BPM ISIP 2600 psi Calc flush: 4818 gal. Actual flush: 4662 gal

11/20/06 4446'-4454' Frac D2 sands as follows:

> 50,000# 20/40 sand in 19,950 bbls Lightning 17 frac fluid. Treated w/ avg press of 1596 psi @ avg rate of 24.9 BPM ISIP 1700 psi

Pump Change: Rod & Tubing Detail Updated Pump Change: Rod & Tubing Detail Updated Pump Change Updated rod & tubing details Pump Change Updated r & t details

PERFORATION RECORD

07/25/06 4784-4795' 4 JSPF 44 holes 07/25/06 4806-4820' 4 JSPF 56 holes 11/17/06 4446'-4454' 4 JSPF 32 holes

Anchor @ 4419

4446-4454

EOT @ 4520'

4784-4795

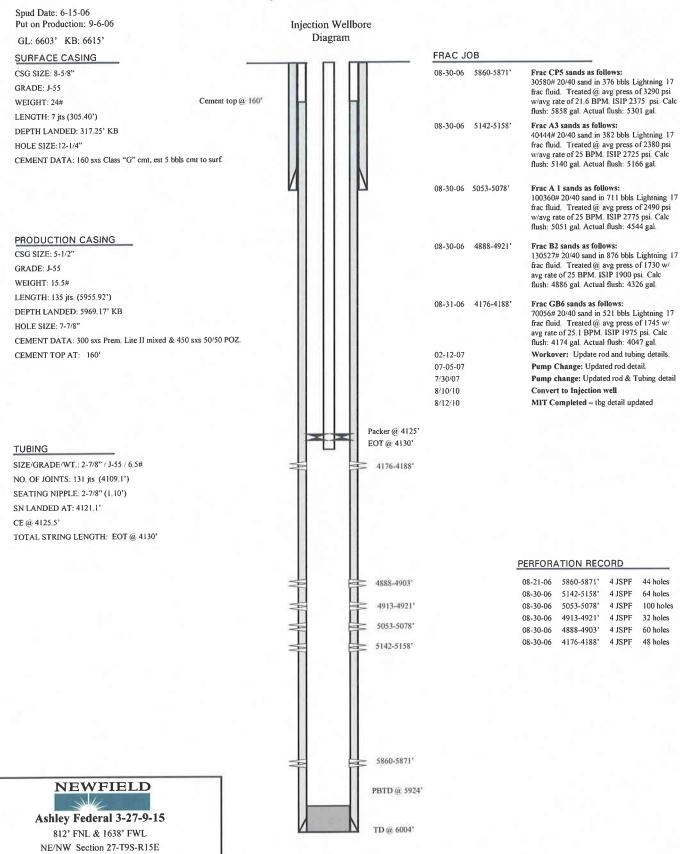
4806-48201

Ashley Federal 2-27-9-15

Spud Date: 8-10-06 Initial Production: BOPD. Put on Production: 9-13-06 MCFD. BWPD Wellbore Diagram GL: 6563' KB: 6575' FRAC JOB SURFACE CASING Frac CP5 sands as follows: CSG SIZE: 8-5/8" 39592# 20/40 sand in 463 bbls Lightning 17 GRADE: J-55 frac fluid. Treated @ avg press of 2310 psi w/avg rate of 24.8 BPM, ISIP 2375 psi. Calc Cement top @ 150' WEIGHT: 24# flush: 5806 gal, Actual flush: 5334 gal, LENGTH: 7 its (312.69') Frac CP3 sands as follows: 09-07-06 5686-5698 DEPTH LANDED: 314.77' KB 29058# 20/40 sand in 360 bbls Lightning 17 frac fluid. Treated @ avg press of 2284 psi w/avg rate of 24.9 BPM, ISIP 1950 psi, Calc HOLE SIZE:12-1/4" CEMENT DATA: 160 sxs Class "G" cmt, est 4 bbls cmt to surf. flush: 5684 gal. Actual flush: 5166 gal. Frac LODC sands as follows: 09-07-06 5425-54433 48836# 20/40 sand in 428 bbls Lightning 17 frac fluid. Treated @ avg press of 2000 psi w/avg rate of 24,8 BPM, ISIP 2350 psi, Calc flush: 5423 gal, Actual flush: 4998 gal, PRODUCTION CASING 09-07-06 4884-4894 Frac B2 sands as follows: CSG SIZE: 5-1/2' 49539# 20/40 sand in 415 bbls Lightning 17 frac fluid. Treated@ avg press of 2285 w/ GRADE: J-55 avg rate of 24.8 BPM, ISIP 2150 psi, Calc WEIGHT: 15.5# flush: 4882 gal, Actual flush: 4410 gal, LENGTH: 135 jts. (5947.90') Frac C sands as follows: 09-07-06 4753-47653 DEPTH LANDED: 5957,15' KB 58685# 20/40 sand in 457 bbls Lightning 17 frac fluid. Treated@ avg press of 2300 w/ avg rate of 25 BPM, ISIP 2450 psi, Calc HOLE SIZE: 7-7/8" CEMENT DATA: 300 sxs Prem. Lite II mixed & 450 sxs 50/50 POZ. flush: 4751 gal. Actual flush: 4662 gal. 7/30/07 Pump change: Updated rod & tubing detail CEMENT TOP AT: 150' 11/05/09 Pump change: Updated rod & tubing detail, TUBING SIZE/GRADE/WT,: 2-7/8" / J-55 4753-4765 NO. OF JOINTS: 182 jts (5766.02') 4884-4894* TUBING ANCHOR: 5769, NO. OF JOINTS: 1 jts (31.70') SEATING NIPPLE: 2-7/8" (1.10) SN LANDED AT: 5802, 5425-5443 NO. OF JOINTS: 1 jts (31,80') TOTAL STRING LENGTH: EOT @ 5834,' KB 5686-5698 Anchor @ 5769' PERFORATION RECORD SUCKER RODS 4 JSPF 76 holes 09-06-06 5808-5827 SN 5802' 09-07-06 5686-5698' 4 JSPF 48 holes POLISHED ROD: 1-1/2" x 22' 09-07-06 5425-5443' 4 JSPF 72 holes SUCKER RODS: 1-4', 6', 8' X ¾" pony rods, 99- ¾" guided rods, 116- ¾" guided rods, 10- ¾" guided rods, 6-1 ½" weight rods. 09-07-06 4884-4894' 4 JSPF 40 holes 5808-5827 4753-4765' 4 JSPF PUMP SIZE: 2-1/2' x 1-1/2" x 10' x 14' RHAC STROKE LENGTH: 86" PUMP SPEED, SPM: 5 SPM EOT @ 5834' NEWFIELD PBTD @ 5936' SHOE @ 5957' Ashley Federal 2-27-9-15 TD @ 5975' 938' FNL & 2087' FEL NW/NE Section 8-T9S-R18E

Duchesne Co, Utah
API # 43-013-32834; Lease # UTU-027345

Ashley Federal 3-27-9-15



Duchesne Co, Utah API # 43-013-32835; Lease # UTU-66185

ATTACHMENT E-3

Ashley Federal 5-27-9-15

Initial Production: BOPD, Spud Date: 05/31/06 Put on Production: 07/11/06 Wellbore Diagram MCFD, BWPD K.B.: 6595, G.L.: 6583 FRAC JOB SURFACE CASING 07/03/06 5450-5544 Frac CP1, CP2, sands as follows: CSG SIZE: 8-5/8" 50357# 20/40 sand in 433 bbls Lightning 17 GRADE: J-55 frac fluid. Treated@ avg press of 1638 psi w/avg rate of 25.2 BPM. ISIP 1875 psi. Calc WEIGHT: 24# flush: 5542 gal. Actual flush: 4922 gal. LENGTH: 7 jts. (305.25') Frac A1 sands as follows: 07/05/06 4961-49843 DEPTH LANDED: 317:10' KB 79561# 20/40 sand in 594 bbls Lightning 17 Cement Top @ 265' frac fluid. Treated @ avg press of 2165 psi w/avg rate of 25.2 BPM. ISIP 2650 psi. Calc CEMENT DATA: 160 sxs Class "G" cmt, est 4 bbls cmt to surf. flush: 4982 gal, Actual flush: 4452 gal, Frac B1, B2 sands as follows: 07/05/06 4792-4842 69877# 20/40 sand in 537 bbls Lightning 17 frac fluid. Treated @ avg press of 1850 psi w/avg rate of 25,2 BPM. ISIP 2000 psi. Calc flush: 4840 gal. Actual flush: 4330 gal. Frac C sands as follows: 07/06/06 4696-4710 63197# 20/40 sand in 499 bbls Lightning 17 PRODUCTION CASING frac fluid. Treated @ avg press of 2100 psi w/avg rate of 25.1 BPM, ISIP 2125 psi, Calc CSG SIZE: 5-1/2" flush: 4708 gal. Actual flush: 4200 gal. GRADE: J-55 07/08/06 4560-4571' Frac D2 sands as follows: 63672# 20/40 sand in 497 bbls Lightning 17 WEIGHT: 15.5# frac fluid. Treated @ avg press of 1839 psi LENGTH: 135 its. (5882.38') w/avg rate of 24.9 BPM, ISIP 2000 psi, Calc 4560-4571' DEPTH LANDED: 5881,63' KB flush: 4569 gal. Actual flush: 4452 gal. 02/05/07 Pump Change, Update rod and tubing details, HOLE SIZE: 7-7/8" Pump Change. Updated rod &tubing details. 2-4-08 8/20/09 Parted rods. Updated rod & tubing details. CEMENT DATA: 325 sxs Prem. Lite II mixed & 450 sxs 50/50 POZ 4696-4710 CEMENT TOP AT: 265' per CBL 4792-4796 **TUBING** SIZE/GRADE/WT .: 2-7/8" / J-55 4836-4842 NO. OF JOINTS: 174 jts (5495.59') TUBING ANCHOR: 5507.59' KB NO. OF JOINTS: 1 jts (31.55') 4961-4984 SEATING NIPPLE: 2-7/8" (1,10') SN LANDED AT: 5541.94' KB 5450-54583 NO. OF JOINTS: 2 jts (63,36') TOTAL STRING LENGTH: EOT @ 5606.85' KB Anchor @ 5508' PERFORATION RECORD 5522-5528" SUCKER RODS SN 5542' 06/28/06 5533-5544' 4 JSPF 44 holes 06/28/06 5522-5528' 4 JSPF 24 holes POLISHED ROD: 1-1/2" x 22' SM 06/28/06 5450-5458' 4 JSPF 32 holes SUCKER RODS: 1-4', 1-8' x 3/4" pony rod, 108-7/8" guided rods, 77-3/4" plain 07/01/06 4961-4984' 4 JSPF 92 holes 5533-5544 rods, 30-3/4" scrapered rods, 6-1 1/2" weight rods. 4836-4842' 4 JSPF 24 holes 07/05/06 4792-4796' 4 JSPF 16 holes PUMP SIZE: 2-1/2" x 1-1/2" x 10' x 14' RHAC w/SM plunger 07/08/06 4696-4710' 4 ISPE 56 holes STROKE LENGTH: 86" 07/08/06 4560-45713 4 JSPF 44 holes PUMP SPEED, 4 SPM EOT @ 5607° NEWFIELD PBTD @ 58791 Ashley Federal 5-27-9-15 SHOE @ 5881' 1961' FNL & 656' FWL SW/NW Section 27-T9S-R15E TD @ 5930' Duchesne Co. Utah

API #43-013-32836; Lease #UTU-66185

Ashley Federal 7-27-9-15

Spud Date: 06/16/06 Put on Production: 08/01/06

K.B.: 6440, G.L.: 6428

SURFACE CASING

CSG SIZE: 8-5/8" GRADE: J-55 WEIGHT: 24# LENGTH: 7 jts. (302.91')

DEPTH LANDED: 314.76' KB

HOLE SIZE:12-1/4"

CEMENT DATA: 160 sxs Class "G" cmt, est 5 bbls cmt to surf.

PRODUCTION CASING

CSG SIZE: 5-1/2" GRADE: J-55 WEIGHT: 15,5#

LENGTH: 132 jts. (5796,39') DEPTH LANDED: 5795.63' KB

HOLE SIZE: 7-7/8"

CEMENT DATA: 300 sxs Prem. Lite II mixed & 450 sxs 50/50 POZ,

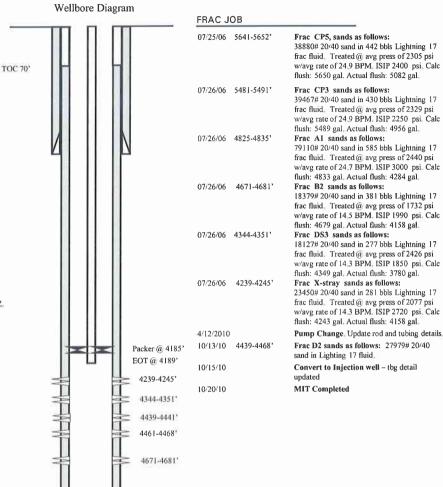
TOP OF CEMENT: 70'

TUBING

SIZE/GRADE/WT,: 2-7/8" / J-55 / 6.5# NO, OF JOINTS: 132 jts (4168,1') SEATING NIPPLE: 2-7/8" (1.10') SN LANDED AT: 4180,1' KB CE @ 4185'

TOTAL STRING LENGTH: EOT @ 4189' KB

Injection



4825-4835*

5481-5491*

5641-56523

PBTD @ 5750' SHOE @ 5795' TD @ 5810'

NEWFIELD

Ashley Federal 7-27-9-15

2277' FNL & 2057' FEL SW/NE Section 27-T9S-R15E Duchesne Co, Utah

API #43-013-32838; Lease #UTU-66185

PERFORATION RECORD 07/20/06 5641-5652' 4 JSPF 44 holes

07720.00	3011 3032	1 201 1	1110105
07/25/06	5481-5491'	4 JSPF	40 holes
07/26/06	4825-4835'	4 JSPF	40 holes
07/26/06	4671-4681'	4 JSPF	40 holes
07/26/06	4344-4351'	4 JSPF	28 holes
07/26/06	4239-4245'	4 JSPF	24 holes
10/13/10	4461-4468'	3 JSPF	21 holes
10/13/10	4439-4441'	3 JSPF	6 holes

Ashley Federal 9-27-9-15

Spud Date: 06/24/06 Put on Production: 08/21/06

Injection Wellbore

K.B.: 6586' G.L.: 6574' Diagram FRAC JOB SURFACE CASING CSG SIZE: 8-5/8" 08/18/06 4922-4946 Frac A1 sands as follows: 97727# 20/40 sand in 695 bbls Lightning 17 GRADE: J-55 frac fluid. Treated @ avg press of 2187 psi w/avg rate of 25.1 BPM. ISIP 2400 psi. Calc WEIGHT: 24# Cement top @ 160' flush: 4944 gal. Actual flush: 4788 gal. LENGTH: 7 jts. (293.02') 10/12/06 Recompletion. Rod & Tubing Detail DEPTH LANDED: 304,87' KB Updated New perfs added HOLE SIZE:12-1/4" 10/12/06 4808'-4818' Frac B2 sands as follows: CEMENT DATA: 160 sxs Class "G" cmt, est bbls cmt to surf. 34,168# 20/40 sand in 377 bbls Lightning 17 frac fluid. Treated @ avg press of 2145 psi w/avg rate of 24.9 BPM. ISIP 1975 psi Calc flush: 4806 gal. Actual flush: 4347 gal. PRODUCTION CASING Frac B.5, C, D3 sand as follows: 10/13/06 4749'-4669' CSG SIZE: 5-1/2" 139,240# 20/40 sand in 943 bbls Lightning 17 frac fluid. Treated w/ ave press of 1955 psi @ GRADE: J-55 avg rate of 24.9 BPM, ISIP 1910 psi Calc WEIGHT: 15,5# flush: 4747 gal. Actual flush: 4150 gal. LENGTH: 136 jts. (5947.25') Frac D2 sands as follows: 10/13/06 4530'-4540' 47,296# 20/40 sand in 431 bbls Lightning 17 DEPTH LANDED: 5960,50' KB frac fluid. Treated w/ ave press of 2275psi @ ave rate of 24.4 BPM. ISIP 2170 psi Calc HOLE SIZE: 7-7/8" flush: 4528 gal. Actual flush: 4410 gal. CEMENT DATA: 300 sxs Prem. Lite II mixed & 450 sxs 50/50 POZ. Pump Change: Updated rod and tubing 02-07-07 CEMENT TOP AT: 160' 10/21/10 Converted to Injection well 11/04/10 Conversion MIT completed - tbg detail TUBING SIZE/GRADE/WT:: 2-7/8" / J-55 / 6.5# NO. OF JOINTS: 140 jts (4438.1') SEATING NIPPLE: 2-7/8" (1.10') SN LANDED AT: 4450.1' KB CE @ 4454.53' TOTAL STRING LENGTH: EOT @ 4459' w/ 12' KB PERFORATION RECORD Packer @ 4454' 08/10/06 4922-4946' 4 JSPF 96 holes EOT @ 4459' 10/12/06 4808'-4818' 4 JSPF 40 holes 10/13/06 4742'-4749' 4 JSPF 28 holes 4530'-4540' 10/13/06 4692'-4703' 4 JSPF 44 holes 10/13/06 4658'-4669' 4 JSPF 44 holes 4658*-4669* 10/13/06 4530'-4540' 4 JSPF 40 holes 4692'-4703' 4742'-4749' 4808'-4818 4922-4946*

PBTD @ 5910'

TD @ 5975'

NEWFIELD

Ashley Federal 9-27-9-15

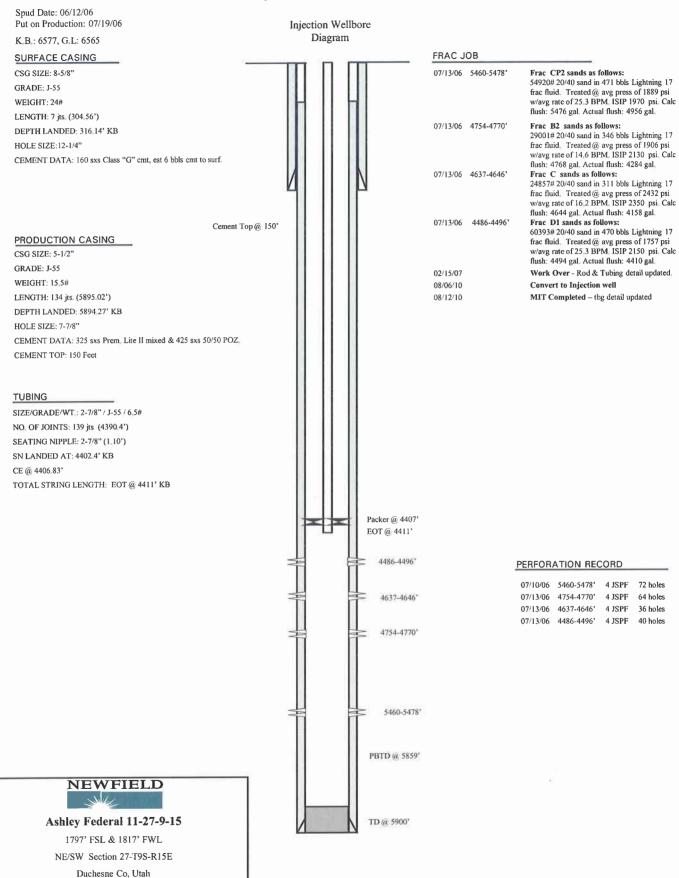
2011' FSL & 463' FEL

NE/SE Section 27-T9S-R15E

Duchesne Co, Utah

API #43-013-32875; Lease #UTU-66185

Ashley Federal 11-27-9-15



API #43-013-32877; Lease #UTU-74827



Ashley Federal 12-27-9-15

Spud Date: 7-18-05 Put on Production: 01-11-06

Ashley Federal 12-27-9-15

1801' FSL & 614' FWL NW/SW Section 27-T9S-R15E Duchesne Co, Utah

API #43-013-32626; Lease #UTU-74827

GL: 6590' KB: 6602'

Wellbore Diagram

Initial Production: BOPD, MCFD, BWPD

FRAC JOB 9-15-05 4880-4890* Frac A1 sands as follows: 27781# 20/40 sand in 260 bbls Lightning 17 frac fluid, Treated@ avg press of 3436 psi w/avg rate of 15.5 BPM, ISIP 2300 psi, Calc SURFACE CASING TOC @ 94' CSG SIZE: 8-5/8" flush: 4878 gal. Actual flush: 1176 gal. GRADE: J-55 Frac B1 & B2 sands as follows: 8-29-05 4725-47801 143023# 20/40 sand in 970 bbls Lightning 17 WEIGHT: 24# frac fluid. Treated @ avg press of 1753 psi w/avg rate of 24.8 BPM, ISIP 2190 psi, Calc LENGTH: 7jts (299,94') flush: 4723 gal. Actual flush: 4616 gal. DEPTH LANDED: 309.943 8-29-05 4480-4536' Frac D1 & D2 sands as follows: 161172# 20/40 sand in 1080 bbls Lightning HOLE SIZE: 12-1/4" 17 frac fluid. Treated @ avg press of 17541 psi w/avg rate of 25.1 BPM_ISIP 2200 psi. CEMENT DATA: 160 sxs Class "G" cint, circ 5 bbls cmt to surf Calc flush: 4478 gal. Actual flush: 410 gal. 12/17/05 Pump Change, Update rod and tubing details, PRODUCTION CASING 08/22/06 Pump Change. Update rod and tubing details. 7/18/07 Pump Change, Update rod & tubing details. CSG SIZE: 5-1/2' 05/28/08 9/14/09 updated rod and tubing detail Pump Change. Updated rod & tubing details. GRADE: J-55 02/27/10 Pump Change Updated rod & tubing details WEIGHT: 15,5# Pump Change, Updated rod & tubing details Pump Change, Updated rod & tubing details, TOH w/rods. Updated rod & tubing details, 08/19/10 LENGTH: 131jts (5788.44') 03/30/11 11/3/2011 DEPTH LANDED: 5786,443 HOLE SIZE: 7-7/8" CEMENT DATA: 300 sxs Premlite II & 450 sxs 50/50 POZ. CEMENT TOP AT: 94' per CBL 9/9/05 TUBING (KS 11/2/11) SIZE/GRADE/WT: 2-7/8" / J-55 / 6.5# NO. OF JOINTS: 150jts (4855.6') TUBING ANCHOR: 4867.6' NO. OF JOINTS: 1jt (31.7') SEATING NIPPLE: 2-7/8" (1:10') SN LANDED AT: 4902.10' NO. OF JOINTS: 2its (65.0') TOTAL STRING LENGTH: EOT @ 49693 4480-44881 4513-4536* PERFORATION RECORD SUCKER RODS (KS 11/2/11) 09-09-05 4880-4890' 4 JSPF 40 holes 10-04-05 4725-4740' 4 ISPE 60 holes POLISHED ROD: 1-1/2" x 26' Polished Rod 10-04-05 4760-4780' 80 holes 4725-4740' SUCKER RODS: 4' x 34" Pony Rod, 189 x 34" 4per Guided Rods, 6 x 1-1/2" 11-03-05 4480-4488 4 JSPF 32 holes 11-03-05 4513-4536' 4 JSPF 92 holes 4760-4780' PUMP SIZE: 2-1/2" x 1-1/4" x 12' x 16' STROKE LENGTH: 86" PUMP SPEED, SPM: 4,5 Anchor @ 4868' PUMPING UNIT: DARCO C-228-213-86 4880-4890' SN @ 4902' EOT @ 4969' NEWFIELD

PBTD @ 5770'

TD (a, 5800'

Ashley Federal 14-27-9-15

Spud Date: 06/05/06 Put on Production: 07/24/06 K,B.: 6639, G,L.: 6627

Wellbore Diagram

TOC @ 66'

SURFACE CASING

CSG SIZE: 8-5/8" GRADE: J-55 WEIGHT: 24# LENGTH: 7 jts. (311.25')

DEPTH LANDED: 321,25° HOLE SIZE:12-1/4"

CEMENT DATA: 160 sxs Class "G" cmt, circ. 8 bbls to surf.

PRODUCTION CASING

CSG SIZE: 5-1/2" GRADE: J-55 WEIGHT: 15,5#

LENGTH: 134 jts. (5908.25')
DEPTH LANDED: 5906.25'
HOLE SIZE: 7-7/8"

CEMENT DATA: 300 sxs Prem, Lite II mixed & 425 sxs 50/50 POZ

CEMENT TOP: 66' per CBL 7/11/06

TUBING (GI 7/24/06)

SIZE/GRADE/WT.: 2-7/8" / J-55 / 6,5#
NO. OF JOINTS: 173 jts (5469')
TUBING ANCHOR: 5481'
NO. OF JOINTS: 1 jts (31,70')
SEATING NIPPLE: 2-7/8" (1,10')
SN LANDED AT: 5515,5'
NO. OF JOINTS: 2 jts (63,21')
NOTCHED COLLAR: 2-7/8" (0,5')
TOTAL STRING LENGTH: EOT @ 5580'

SUCKER RODS (GI 3-29-11)

POLISHED ROD: 1-1/2" x 22' SM

SUCKER RODS: 8', 2' x 3/4" pony rod, 100 x 3/4" guided rods, 94 x 3/4" sucker rods, 20 x 3/4" guided rods, 6 x $1-\frac{1}{2}"$ sinker bars.

PUMP SIZE: 2-1/2" x 1-1/2" x 12' x 16' RHAC

STROKE LENGTH: 86" PUMP SPEED, SPM: 4.5

PUMPING UNIT: WEATHERFORD C-228-213-86

4772-4778' 5193-5199' 5387-5392' 5460-5470' Anchor @ 5481' 5499-5506' EOT @ 5580' PBTD @ 5863'

07/18/06 5387-5506' Fr

FRAC JOB

07/18/06 4772-4778

07/18/06 4492-4534"

3/17/09

4492-4517*

4528-4534"

03/30/11

Frac CP1, CP2, CP3 sands as follows: 80338# 20/40 sand in 601 bbls Lightning 17 frac fluid. Treated @ avg press of 1755 psi w/avg rate of 25.1 BPM. ISIP 2125 psi. Calc flush: 6110 gal. Actual flush: 4881 gal.

07/18/06 5193-5199' Frac LODC sands as follows:

20393# 20/40 sand in 298 bbls Lightning 17 frac fluid, Treated @ avg press of 2823 psi w/avg rate of 25 BPM, ISIP 2725 psi, Calc flush: 5197 gal, Actual flush: 4662 gal,

Frac B2 sands as follows:

19876# 20/40 sand in 283 bbls Lightning 17 frac fluid. Treated @ avg press of 2018 psi w/avg rate of 14.3 BPM, ISIP 2000 psi. Calc flush: 4776 gal. Actual flush: 4259 gal. Frac D1, D2 sands as follows:

180151# 20/40 sand in 1184 bbls Lightning17 frac fluid. Treated @ avg press of 2063 psi w/avg rate of 25 BPM, ISIP 2350 psi. Calc flush: 4532 gal. Actual flush: 4368 gal.

Pump Change, Updated r & t details, Pump change, Rod & tubing updated.

NEWFIELD

Ashley Federal 14-27-9-15

801' FSL & 1799' FWL

SE/SW Section 27-T9S-R15E

Duchesne Co, Utah

API #43-047-32879; Lease #U-01194

PERFORATION RECORD

07/11/06 5499-5506' 4 JSPF 28 holes 07/11/06 5460-5470' 4 JSPF 40 holes 07/11/06 5387-5392' 4 JSPF 20 holes 07/18/06 5193-5199' 4 ISPF 24 holes 07/18/06 4772-4778 4 ISPF 24 holes 07/18/06 4528-4534' 24 holes 4 JSPF 07/18/06 4492-4517 100 holes

Spud Date: 6-21-06

Ashley Federal 15-27-9-15

Put on Production: 8-17-06 GL: 6506' KB: 6418'

Ashley Federal 15-27-9-15

751' FSL & 2288' FEL
SW/SE Section 27-T9S-R15E
Duchesne Co, Utah
API # 43-013-32880; Lease # UTU-66185

Injection Wellbore Diagram

FRAC JOB SURFACE CASING 08-09-2006 5211-5288' Frac CP1, LODC sands as follows: CSG SIZE: 8-5/8" 35250# 20/40 sand in 387 bbls Lightning 17 GRADE: J-55 frac fluid. Treated @ avg press of 2095 psi w/avg rate of 25 BPM ISIP 2150 psi. Calc Cement top @ 300' WEIGHT: 24# flush: 5209 gal, Actual flush: 4704 gal. LENGTH: 7 jts (304.56') Frac D1 sands as follows: 08-09-06 4390-4400' DEPTH LANDED: 322,33' KB 29767# 20/40 sand in 336 bbls Lightning 17 frac fluid. Treated@ avg press of 1603 psi w/avg rate of 14.4 BPM, ISIP 1875 psi. Calc flush: 4388 gal, Actual flush: 4284 gal. HOLE SIZE:12-1/4" CEMENT DATA: 160 sxs Class "G" cmt, est 5 bbls cmt to surf. 08-10-06 4041-4066' Frac PB8 sands as follows: 81240# 20/40 sand in 575 bbls Lightning 17 frac fluid. Treated @ avg press of 2410 psi w/avg rate of 21.8 BPM, ISIP 3500 psi, Calc flush: 4039 gal, Actual flush:3570 gal. PRODUCTION CASING 08-10-06 3915-3934' Frac GB6 sands as follows: CSG SIZE: 5-1/2" 78749# 20/40 sand in 564 bbls Lightning 17 frac fluid. Treated @ avg press of 1895 w GRADE: J-55 avg rate of 24.9 BPM, ISIP 2075 psi. Calc WEIGHT: 15,5# flush: 3913 gal, Actual flush: 3822 gal, LENGTH: 133 jts. (5829.32') 11/28/06 Pump Change: Updated rod and tubing detail. DEPTH LANDED: 5828.57' KB Pump Change: Updated rod and tubing 2-2-07 HOLE SIZE: 7-7/8" CEMENT DATA: 300 sxs Prem, Lite II mixed & 450 sxs 50/50 POZ, 2-4-08 Pump Change: Updated rod and tubing CEMENT TOP AT: 300' 3/16/2010 Pump Change. Updated rod and tubing TUBING 9/28/11 Convert to injection well SIZE/GRADE/WT .: 2-7/8" / J-55 / 6.5# 9/29/2011 Conversion MIT finalize - update tbg detail NO, OF JOINTS: 1 jts (31,5') TUBING SUB: 2-7/8" / N-80 / 6.5# / 1 jt. (10.2') NO. OF JOINTS: 121 jts. (3827.4' SEATING NIPPLE: 2-7/8" (1:10') SN LANDED AT: 3881 1' KB Packer @ 3885' CE @ 3885,30' EOT @ 3893' TOTAL STRING LENGTH: EOT @ 3893' KB 3915-3934 PERFORATION RECORD 08-03-06 5281-5288' 4 JSPF 28 holes 4041-4066 08-03-06 5211-5219' 4 JSPF 32 holes 08-09-06 4390-4400' 4 JSPF 40 holes 08-09-06 4041-4066' 4 JSPF 100 holes 08-10-06 3915-3934' 4 JSPF 4390-4400' 5211-5219' 5281-52881 PBTD @ 5787' NEWFIELD

TD @ 5850'

Ashley Federal 16-27-9-15

Attachment E-10

Initial Production: Spud Date: 6-27-06 MCFD, BWPD Put on Production: 10-19-06 Wellbore Diagram GL: 6611' KB: 6623' FRAC JOB SURFACE CASING 10-12-06 4274-4287 Frac PB10 sands as follows: CSG SIZE: 8-5/8" 27441# 20/40 sand in 292 bbls Lightning 17 GRADE: J-55 frac fluid. Treated @ avg press of 1555 psi w/avg rate of 14.5 BPM ISIP 2120 psi Calc Cement top @ 150' WEIGHT 24# flush: 4158 gal. Actual flush: 4272 gal. LENGTH 7 jts (300 68') 02/13/07 Re-completion DEPTH LANDED 312,53' KB 02-14-07 5602-5614 Frac CP3 sands as follows: HOLE SIZE:12-1/4" 32211# 20/40 sand in 255 bbls Lightning 17 frac fluid. Treated @ avg press of 3864 psi CEMENT DATA: 160 sxs Class "G" cmt, est 6 bbls cmt to surf. w/avg rate of 14 4 BPM ISIP 1970 psi Calc flush 3129 gal Actual flush: 1344 gal Frac CP1 sands as follows: 02-15-07 5450-5462 45377# 20/40 sand in 384 bbls Lightning 17 frac fluid Treated @ avg press of 3239 psi w/avg rate of 14.4 BPM ISIP 2180 psi Calc flush: 1609 gal. Actual flush: 1260 gal PRODUCTION CASING Frac LODC sands as follows: 02-15-07 5330-5351 CSG SIZE: 5-1/2' 60323# 20/40 sand 483 bbls Lightning 17 frac fluid Treated @ avg press of 3473 psi GRADE: J-55 w/avg rate of 14 4 BPM ISIP 2330 psi Calc WEIGHT: 15.5# flush: 1599 gal Actual flush: 1302 gal LENGTH 135 jts (5955 27') 02-15-07 4676-4686 Frac C sands as follows: 44808# 20/40 sand 329 bbls Lightning 17 DEPTH LANDED: 5954.52' KB frac fluid Treated @ avg press of 3399 psi HOLE SIZE: 7-7/8" w/avg rate of 14 4 BPM ISIP 2000 psi Calc flush: 1819 gal. Actual flush: 1092 gal CEMENT DATA: 300 sxs Prem. Lite II mixed & 450 sxs 50/50 POZ CEMENT TOP AT: 150' Parted Rods Updated rod & tubing detail 8/8/2011 **TUBING** SIZE/GRADE/WT : 2-7/8" / J-55 / 6.5# NO OF JOINTS 167 jts (5538 98') TUBING ANCHOR 5551' KB NO OF JOINTS 3 jts (96 70') 4274-4287 SEATING NIPPLE: 2-7/8" (1.10') SN LANDED AT: 5638 4' KB 4676-4686 NO OF JOINTS 2 jts (65 0') TOTAL STRING LENGTH EOT @ 5705' KB 5330-5336" 5340-5351 PERFORATION RECORD SUCKER RODS 10-02-06 4274-4287 4 JSPF 52 holes 5450-5462 48 holes 02-13-07 5602-5614' 4 JSPF POLISHED ROD: 1-1/2" x 22' SM SUCKER RODS:1-8', 1-4', x ¼" ponies 101- ¼" =2525' guided rods, 98- ½"=2450' sucker rods, 20- ½" =500' guided rods, 6-1 ½"=150' weight rods 02-13-07 5450-54623 4 JSPF 48 holes 44 holes 5340-5351' 4 JSPF 02-13-07 02-13-07 5330-5336' 4 JSPF 24 holes PUMP SIZE: 2-1/2" x 1-1/4" x 14' x 16' John Crane PMP 02-13-07 4676-4686' 4 JSPF 40 holes STROKE LENGTH: 86" Anchor @ 5551' PUMP SPEED, SPM: 4.5 SPM 5602-5614' SN 56503 EOT @ 5705' NEWFIELD PBTD @ 5909' SHOE @ 5955'

TD @ 5975

Ashley Federal 16-27-9-15

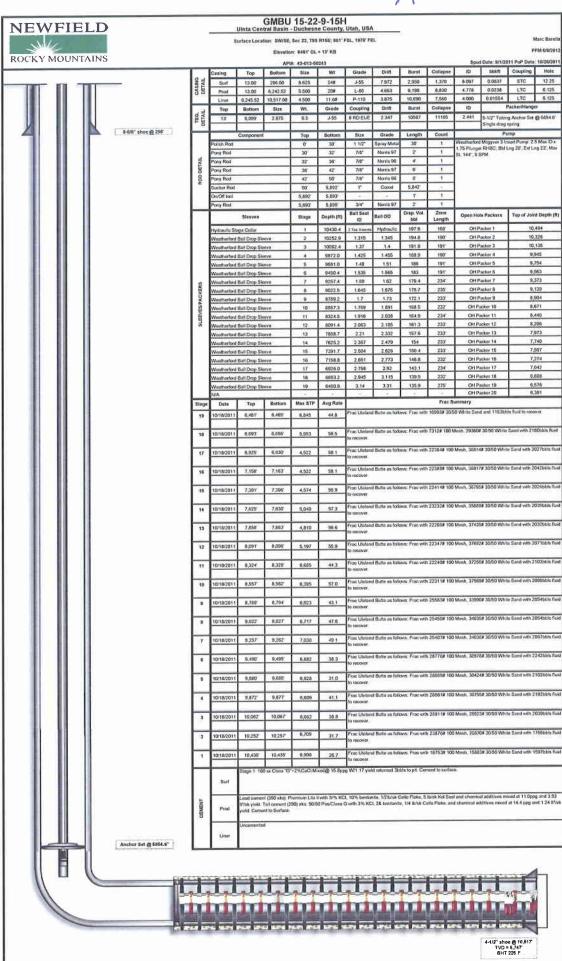
660' FSL & 660' FEL

SE/SE Section 27-T9S-R15E

Duchesne Co, Utah

API # 43-013-32881; Lease # UTU-66185

Attachment E-11



Multi-Chem Analytical Laboratory

1553 East Highway 40 Vernal, UT 84078

Units of Measurement: Standard



ATTACHMENT F multi-chem A HALLIBURTON SERVICE

1044

Water Analysis Report

Production Company:

NEWFIELD PRODUCTION

Well Name: Sample Point: **ASHLEY 10-27-9-15**

Sample Date:

Water Tank 7/23/2012

Sample ID:

WA-220532

Sales Rep: Michael McBride

Lab Tech: Gary Peterson

Scaling potential predicted using ScaleSoftPitzer from

Brine Chemistry Consortium (Rice University)

Sample Speci	fics	Analysis @ Properties in Sample Specifics							
Test Date:	8/3/2012	Cations	mg/L	Anions	mg/L				
System Temperature 1 (°F):	120.00	Sodium (Na):	6623.21	Chloride (CI):	10000.00				
System Pressure 1 (psig):	60.0000	Potassium (K):	41.30	Sulfate (SO ₄):	35.00				
System Temperature 2 (°F):	210.00	Magnesium (Mg):	16.00	Bicarbonate (HCO3):	1781.00				
System Pressure 2 (psig):	60.0000	Calcium (Ca):	121.00	Carbonate (CO3):					
Calculated Density (g/ml):	1.011	Strontium (Sr):		Acetic Acid (CH3COO)					
рН:	8.90	Barium (Ba):	22.00	Propionic Acid (C2H5COO)					
Calculated TDS (mg/L):	19063.28	Iron (Fe):	412.00	Butanoic Acid (C3H7COO)					
CO2 in Gas (%):		Zinc (Zn):	4.40	Isobutyric Acid ((CH3)2CHCOO)					
Dissolved CO ₂ (mg/L)):	0.00	Lead (Pb):	0.08	Fluoride (F):					
H2S in Gas (%):		Ammonia NH3:		Bromine (Br):					
H2S in Water (mg/L):	0.00	Manganese (Mn):	7.29	Silica (SiO2):					
Notes:									

(PTB = Pounds per Thousand Barrels)

			cium onate	Bariun	Sulfate		on Ifide		on onate		osum 4·2H2O		estite SO4		alite aCl		inc Ifide
Temp (°F)	PSI	SI	РТВ	SI	РТВ	SI	РТВ	SI	РТВ	SI	РТВ	SI	PTB	SI	РТВ	SI	РТВ
210.00	60.00	2.63	105.19	0.63	8.79	0.00	0.00	5.13	299.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
200.00	60.00	2.58	105.10	0.65	8.94	0.00	0.00	5.09	299.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
190.00	60.00	2.54	105.01	0.67	9.11	0.00	0.00	5.05	299.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
180.00	60.00	2.50	104.92	0.70	9.30	0.00	0.00	5.00	299.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
170.00	60.00	2.46	104.81	0.73	9.52	0.00	0.00	4.96	299.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
160.00	60.00	2.42	104.70	0.76	9.75	0.00	0.00	4.91	299.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
150.00	60.00	2.39	104.59	0.80	10.01	0.00	0.00	4.86	299.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
140.00	60.00	2.35	104.48	0.85	10.27	0.00	0.00	4.82	299.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
130.00	60.00	2.32	104.36	0.90	10.55	0.00	0.00	4.77	298.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
120.00	60.00	2.29	104.25	0.96	10.83	0.00	0.00	4.72	298.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			hydrate 4~0.5H2 O		ydrate iSO4		lcium Ioride		inc oonate		ead ulfide		Mg lcate		a Mg licate		Fe icate
Temp (°F)	PSI	SI	PTB	SI	PTB	SI	PTB	SI	PTB	SI	PTB	SI	PTB	SI	PTB	SI	PTB
210.00	60.00	0.00	0.00	0.00	0.00	0.00	0.00	3.19	2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
200.00	60.00	0.00	0.00	0.00	0.00	0.00	0.00	3.12	2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
190.00	60.00	0.00	0.00	0.00	0.00	0.00	0.00	3.05	2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
180.00	60.00	0.00	0.00	0.00	0.00	0.00	0.00	2.97	2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
170.00	60.00	0.00	0.00	0.00	0.00	0.00	0.00	2.88	2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
160.00	60.00	0.00	0.00	0.00	0.00	0.00	0.00	2.79	2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
150.00	60.00	0.00	0.00	0.00	0.00	0.00	0.00	2.70	2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
140.00	60.00	0.00	0.00	0.00	0.00	0.00	0.00	2.59	2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
130.00	60.00	0.00	0.00	0.00	0.00	0.00	0.00	2.49	2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
120.00	60.00	0.00	0.00	0.00	0.00	0.00	0.00	2.37	2.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Ethics

1553 East Highway 40 Vernal, UT 84078

ATTACHMENT F

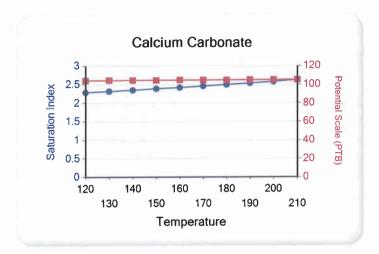
20f4.

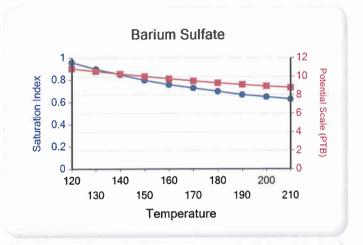


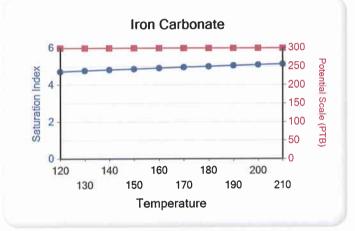
Water Analysis Report

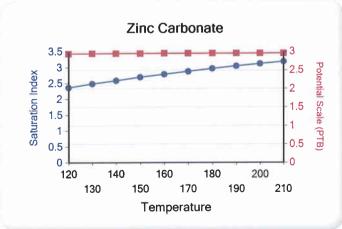
These scales have positive scaling potential under initial temperature and pressure: Calcium Carbonate Barium Sulfate Iron Carbonate Zinc Carbonate

These scales have positive scaling potential under final temperature and pressure: Calcium Carbonate Barium Sulfate Iron Carbonate Zinc Carbonate









Ethics

Multi-Chem Analytical Laboratory

1553 East Highway 40 Vernal, UT 84078

Units of Measurement: Standard



3 of 4



Water Analysis Report

Production Company: NEWFIELD PRODUCTION
Well Name: ASHLEY INJECTION

Calcium

Sample Point: After Filters
Sample Date: 11/28/2012
Sample ID: WA-229120

Sales Rep: Michael McBride
Lab Tech: Gary Peterson

Scaling potential predicted using ScaleSoftPitzer from Brine Chemistry Consortium (Rice University)

X IF LEX		Analysis @ Prop	erties in Sample Specifics	
11/28/2012	Cations	mg/L	Anions	mg/L
120.00	Sodium (Na):	4326.55	Chloride (CI):	6000.00
		56.00	Sulfate (SO ₄):	280.00
210.00	Magnesium (Mg):	16.90	Bicarbonate (HCO ₃):	1112.00
2000.0000	Calcium (Ca):	41.20	Carbonate (CO3):	
1.005	Strontium (Sr):		Acetic Acid (CH3COO)	
8.20	Barium (Ba):	2.10	Propionic Acid (C2H5COO)	R.R.E. & R.R.R.R.R.R.S.(D.R.OT.R.)
11840.06	Iron (Fe):	4.80	Butanoic Acid (C3H7COO)	
	Zinc (Zn):	0.34	Isobutyric Acid ((CH3)2CHCOO)	
11.80	Lead (Pb):	0.00	Fluoride (F):	
	Ammonia NH3:	The Company of the 1844 (1842-1844)	Bromine (Br):	
0.00	Manganese (Mn):	0.17	Silica (SiO2):	
	120.00 2000.0000 210.00 2000.0000 1.005 8.20 11840.06		11/28/2012 Cations mg/L 120.00 Sodium (Na): 4326.55 2000.0000 Potassium (K): 56.00 210.00 Magnesium (Mg): 16.90 2000.0000 Calcium (Ca): 41.20 1.005 Strontium (Sr): 2.10 8.20 Barium (Ba): 2.10 11840.06 Iron (Fe): 4.80 Zinc (Zn): 0.34 11.80 Lead (Pb): 0.00 Ammonia NH3:	11/28/2012 Cations mg/L Anions 120.00 Sodium (Na): 4326.55 Chloride (Cl): 2000.0000 Potassium (K): 56.00 Sulfate (SO4): 210.00 Magnesium (Mg): 16.90 Bicarbonate (HCO3): 2000.0000 Calcium (Ca): 41.20 Carbonate (CO3): 1.005 Strontium (Sr): Acetic Acid (CH3COO) 8.20 Barium (Ba): 2.10 Propionic Acid (C2H5COO) 11840.06 Iron (Fe): 4.80 Butanoic Acid (C3H7COO) 2 inc (Zn): 0.34 Isobutyric Acid (ICH3)2CHCOO) 11.80 Lead (Pb): 0.00 Fluoride (F): Ammonia NHs: Bromine (Br):

Notes:

(PTB = Pounds per Thousand Barrels)

Temp (°F)	PSI	SI	РТВ	SI	PTB	SI	PTB	SI	PTB	SI	PTB	SI	РТВ	SI	PTB	SI	PTB
210.00	2000.00	1.36	31.13	0.67	0.98	0.00	0.00	2.46	3.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
200.00	2000.00	1.31	30.38	0.68	0.99	0.00	0.00	2.41	3.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
190.00	2000.00	1.26	29,58	0.70	1.00	0.00	0.00	2.35	3.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
180.00	2000.00	1.21	28.71	0.72	1.01	0.00	0.00	2.30	3.47	0,00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
170.00	2000.00	1,16	27.79	0.75	1.03	0.00	0.00	2.24	3.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
160.00	2000.00	1.11	26.84	0.78	1.04	0.00	0.00	2.19	3.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
150.00	2000.00	1.07	25.86	0.82	1.06	0.00	0.00	2.13	3.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
140.00	2000.00	1.02	24.88	0.86	1.08	0.00	0.00	2.07	3.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
130.00	2000.00	0.98	23.89	0.91	1.10	0.00	0.00	2.01	3.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
120.00	2000.00	0.95	22.92	0.96	1,11	0.00	0.00	1.95	3.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			hydrate 4~0.5H2 O		ydrate SO4		lcium Ioride		tinc conate		ead ulfide		Mg icate		a Mg licate	Sil	Fe icate
Temp	-	SI	PTB	SI	PTB	SI	PTB	SI	PTB	SI	PTB	SI	PTB	SI	PTB	SI	PTB
(°F)	PSI							100		101							
	PSI 2000.00	0.00	0.00	0.00	0.00	0.00	0.00	1.42	0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(°F)		0.00	0.00	0.00	0.00	0.00	0.00	1.42 1.33	0.22 0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(°F) 210.00	2000.00	16															
(°F) 210.00 200.00	2000.00 2000.00	0.00	0.00	0.00	0.00	0.00	0.00	1.33	0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
210.00 200.00 190.00	2000.00 2000.00 2000.00	0.00	0.00	0.00	0.00	0.00	0.00	1.33 1.25	0.22 0.21	0.00	0.00	0.00	0.00	0.00	0.00 0.00	0.00	0.00
210.00 200.00 190.00 180.00	2000.00 2000.00 2000.00 2000.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	1.33 1.25 1.15	0.22 0.21 0.21	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00
210.00 200.00 190.00 180.00 170.00	2000.00 2000.00 2000.00 2000.00 2000.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	1.33 1.25 1.15 1.05	0.22 0.21 0.21 0.21	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00
210.00 200.00 190.00 180.00 170.00 160.00	2000.00 2000.00 2000.00 2000.00 2000.00 2000.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	1.33 1.25 1.15 1.05 0.95	0.22 0.21 0.21 0.21 0.20	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00
210.00 200.00 190.00 180.00 170.00 160.00 150.00	2000.00 2000.00 2000.00 2000.00 2000.00 2000.00 2000.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	1.33 1.25 1.15 1.05 0.95 0.84	0.22 0.21 0.21 0.21 0.20 0.20	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00

Excellence

Zinc Sulfide 1553 East Highway 40 Vernal, UT 84078

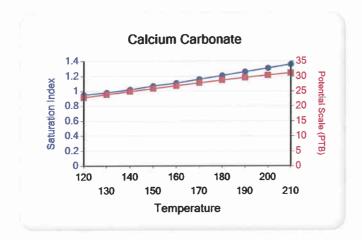


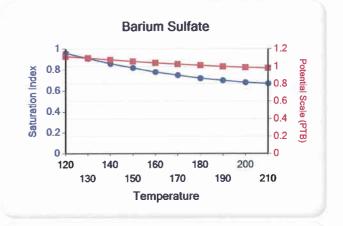


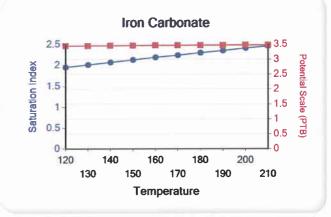
Water Analysis Report

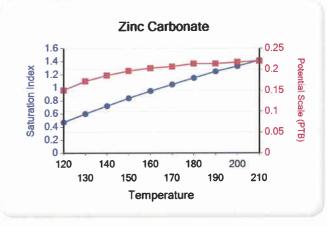
These scales have positive scaling potential under initial temperature and pressure: Calcium Carbonate Barium Sulfate Iron Carbonate Zinc Carbonate

These scales have positive scaling potential under final temperature and pressure: Calcium Carbonate Barium Sulfate Iron Carbonate Zinc Carbonate









Ethics

Page 2 of 2

Attachment "G"

Ashley #10-27-9-15 Proposed Maximum Injection Pressure

	Interval eet)	Avg. Depth	ISIP	Calculated Frac Gradient	
Top	Bottom	(feet)	(psi)	(psi/ft)	Pmax
4784	4820	4802	2600	0.98	2569
4446	4454	4450	1700	0.82	1671 ←
				Minimum	1671

Calculation of Maximum Surface Injection Pressure

Pmax = (Frac Grad -(0.433*1.015)) x Depth of Top Perf where pressure gradient for the fresh water is .433 psi/ft and specific gravity of the injected water is 1.015.

Frac Gradient = (ISIP +(0.433*Top Perf.))/Top Perf.

Please note: These are existing perforations; additional perforations may be added during the actual conversion procedure.



ATTACHMENT G-1

DAILY COMPLETION REPORT

WELL N	IAME:	As	shley Fede	ral 10-27-9-1	<u>5</u> R	eport Date:	July	26, 2006			Day: 01
Ope	ration		Completio	n				Rig:	Rig	less	
					WELL S	TATUS				· - -	
Surf Csg:	8-5/8	@	311'		Prod Csg:		. @ .	5809'	_		5714' WL
Tbg:	Size:		Wt:		Grd:	Pkr/E	от @:]		BP/Sand	PBTD:	
				<u>P</u>	ERFORATI	ON RECOR	<u>D</u>				
Zone			<u>Perfs</u>	SPF/#	shots	Zo	ne		<u>Perfs</u>		SPF/#shots
A1 sds		4784-		4/44					·	-	
A3 sds	-	4806-	4820'	4/56						-	
	-									-	
	_					-				_	
	_									-	
Date Work	Perfo	rmed	. Jul	y 25, 2006				SITP:		SICP:	0
								•		_	
Install 5M	l frac h 1500 n	ead. I si Rl	NU 6" 5M C L Perforator	ameron BOFs LLC WLT	P. RU H/O∶ w/ mast & :	truck & presi run CBI und	sure te der ore	st casing, b ssure - WL	iind rams, i TD @ 5714	rac ne 4' & ce	ad, & casing ement top @
103'. Perf	orate s	stage #	#1 W/ 4" po	rted guns as	s follows: A	3 sds @ 480	6-20' a	and A1 sds	@ 4784-9	5'. All	4 JSPF in 2
			FN W/ est 1			_					
					-						
				FL		VERY (BBL					
Starting flu				137		ng oil rec to d	-	<u>,</u>		-	
Fluid lost/re Ending fluid				137		st/recovered to oil recovered				-	
IFL:				FTP:			-	Fluid Rate:		Final	oil cut:
			STIMULAT	ION DETAIL					COST	<u>'S</u>	
Base Fluid	used:			Job Type:					erford BOP	-	
Company:			· · · · · · · · · · · · · · · · · · ·				-		C NU crew	-	
Procedure	or Equ	ipment	t detail:				-	NE	SI trucking	<u> </u>	
<u> </u>								Perf	orators LLC	<u>-</u>	
									Drilling cost	<u>!</u>	
								D	& M HO trk	<u>.</u>	
<u> </u>		•	_				_	Location	preparation	<u>ı</u>	
				***			_	NP	C wellhead	<u> </u>	
-							-	Benc	o - anchors	-	
							-	Admin	. Overhead	- 	
-			<u></u>					NPC	Supervisor	•	
Max TP:		Max I	Rate:	Total f	luid pmpd:					_	
Avg TP:		Avg I			Prop pmpd:					_	
ISIP:		5	min:	10 min:		FG:	•	DAILY C	OST:		\$0
Comple	etion S	uperv	isor:	Gary Dietz				TOTAL WI	ELL COST:		



ATTACHMENT G-1 2044

Day: <u>02</u>

DAILY COMPLETION REPORT

Ashley Federal 10-27-9-15

WELL NAME:

Report Date: August 2, 2006

Оре	eration:	Completion			-			Rig:	N	C #1	
					VELL STA	TUS		 -			
Surf Csg:	<u>8-5/8'</u> @		"			5-1/2"		5809'			5714' WL
Tbg:	Size:	2 7/8 Wt: _	6.5#	_Grd:	<u>J-55</u>	Pkr/EO	т @: _	4225'	_ BP/Sand	PBID:	
			<u> </u>	PERF	ORATION	RECORD					
Zone		<u>Perfs</u>		#shots		<u>Zon</u>	<u>e</u>		<u>Perfs</u>		SPF/#shots
A1 sds		84-4795'	4/44		-					—	
A3 sds		06-4820'	4/56		-						
	_				-					_	
					-						
					-						
		_						0:70	•	OLOD	0!
Date Wor	k Perform	ed: Augus	st 1, 2006	-				SITP	·	_SICP:	0 psi
RU BJ S	ervices. 0	psi on well. Fra	ac A1 & A	3 sds	w/ 80,975‡	#'s of 20/4	0 san	d in 588 b	ols of Lighti	ning 17	fluid. Brok
@ 2157 p	si Treated	w/ ave pressur	e of 2217	psi @	ave rate	of 25.1 BI	PM. IS	SIP 2600.	Begin imn	nediate	flowback o
12/64 cho	ke @ 1 Bl	PM. Flowed for	r 1 1/2 hr	ib & a	ed Rec. 8	38 BTF (1	5% of	total frac	load). MI	RU NC	ria #1. NI
Cameron	ROD & 5M	WH. NU 3M V	VH & Sch	affer 5	M BOP	Talley PU	& RII	H w/ NC. 2	2- its of tha	SN. 2	- its of tba.
1/2" TA 1	22 itc of 2	7/8" J-55 tbg.	FOT @ 41	225'	RH numn i	& lines C	irculat	e well cle	an Rec es	st 13 bb	ols of fluid o
	33- jis 01 2 FN W/ 624		LO1 W 42	220.	to pump t	a iii les. O	liculai	C WOII OIO	an. 1100. ot	J. 10 D.	710 OI 11010 O
uipiii. Oii	14 447 024	DVV IIV.									
			F	LUID	RECOVE		_	<u>.</u>		•	
_		be recovered: _	137	-	•	il rec to da	_			_	
	recovered t id to be rec		487 624	-	Cum oil re	covered to	ouay: _			_	
IFL:			FTP:	- c	hoke:		Final	Fluid Rate		 _Final	oil cut:
		STIMULATIO	ON DETAI	L					cos	TS	
Base Fluid	lused: L	ightning 17	Job Type:		Sand fra	ac		BJ Se	rvices-A1&		
Company:		Services					_		NPC frac w	<u>tr</u>	
Procedure	or Equipm	ent detail:		A1&3	sands			R	&R Propan	<u>e</u>	
								Z	ubiate hot o	<u>il</u>	
6000	0 gals of pa	ad						N	IPC truckin	<u>g</u>	
4000	0 gals W/ 1	-5 ppg of 20/40	sand					NPO	Superviso	<u>or</u>	
		5-8 ppg of 20/40		·				Uniche	m chemical	<u>s</u>	
2034	4 gals W/ 8	3 ppg of 20/40 sa	and					Monk	s pit reclair	n	
		gals of slick wa						NPC sf	c equipmer	<u>nt</u>	
								R&T I	abor/weldin	g	
							_	NDSI	wtr disposa	<u>al</u>	
Max TP	: 2433 Ma	ax Rate: 25.4 B	PM Total	fluid	ompd:58	88 bbls	_		NC rig #	1	
Avg TP	: 2217 A	/g Rate: 25.1 B	PM Total	Prop	pmpd: 80	,975#'s	_	B&L-	new J55 tb	<u>g</u>	
ISIP	2600	5 min:	10 min:		_ F	G: <u>98</u>		DAILY		·	\$0
Compl	etion Sup	ervisor: Or	son Barn	ey	_			TOTAL W	ELL COST	:	\$0



ATTACHMENT G-1 3 of 4

Day: 03

DAILY COMPLETION REPORT

Ashley Federal 10-27-9-15

WELL NAME:

Report Date: August 3, 2006

Ope	ration: Comple	tion				Rig:	NC	#1	
			WE	LL STAT					· -
Surf Csg:	8-5/8' @ 311'		Prod		-1/2" @	5809'	Csg P		5763'
Tbg:	Size: <u>2 7/8</u> \	Vt: 6.5#	Grd: _	J-55	Pkr <u>/EOT_</u> @:	4892'	BP/Sand P	BID:	5763'
			PERFO	RATION	RECORD				
<u>Zone</u>	<u>Perfs</u>		/#shots		<u>Zone</u>		<u>Perfs</u>		SPF/#shots
A1 sds	<u>4784-4795'</u> 4806-4820'								
A3 sds	4806-4820	<u>4/5</u>	<u> </u>						
Date Wor	k Performed: A	ugust 2, 200	6			SITP:	0 8	SICP:	0
				T (" (5040L DU -	•		- DD:	TD @ 5762
Con't PU	& TIH W/ BHA & pro	duction tbg f	/ 4225'.	Tag till @	5649'. RU ci	rc equipmer	nt. C/O sa t	0 PB	1D @ 5/63
Circ hole	clean. Lost est 45 B\	v on cleanou	Jt. Pull E	O 1 10 48	392°. RU SWal	o equipment	. IFL @ SIG	j. IVIč	EL @ 1900
	50 BTF W/ very minim	nai gas & no	oli. Made	neavy sa	and on early re	ıns, cieaned	up last 5 ru	ns. r	FL @ 1000
SIFN W/e	st 419 BWTR.								
			FLUID R	ECOVER	Y (BBLS)				
Starting flu	iid load to be recovere	d: 624		_	I rec to date:				
_	ecovered today:	205			covered today:				
Ending flui	id to be recovered:	419 FTP:		Cum oil re oke:		Fluid Rate:		Final o	oil cut:
							COSTS		
Book Eluid	used:	ATION DETA Job Typ					NC #1 rig	2	
Company:	useu.	000 1 yp	·			Weatherfor			
	or Equipment detail:					NI	PC trucking		
						NE	SI trucking		
							wtr & truck		
						Mt. Wes	t sanitation		
- "-						NPC locat	on cleanup		
<u></u>							CDI TA		
					-		CDI SN		
						NPC	supervision		
·									
Max TP	: Max Rate:	Tota	al fluid pn	npd:					
Avg TP	: Avg Rate:	Tot		-					
ISIP			n:	F	G:	DAILY C			\$0
Compl	etion Supervisor:	Gary Die	tz			TOTAL WE	ELL COST:		\$0



ATTACHMENT G-1 40f4

DAILY COMPLETION REPORT

WEL	L NAME:	Ashley	Federal	10-27-9	9-15	Repo	rt Date:	Augu	st 4, 2006			Day: <u>04</u>	
C	Operation:	Com	pletion						Rig:	N ₁	C #1		
					<u>w</u>	ELL STAT	US						
Surf Cs	sg: <u>8-5/8</u>		1'				-1/2"	@ _	5809'	_	PBTD:		
Tbg:	Size:	2 7/8	. Wt:	6.5#	Grd: _	J- <u>55</u>	_ Ancho	or @: _	4768'	BP/Sand	PBTD:	5763'	
					PERFO	RATION	RECORE	<u>)</u>					
Zon		<u>Perfs</u>			/#shots		<u>Zor</u>	<u>1e</u>		<u>Perfs</u>		SPF/#shots	
A1 sds		4784-4795		4/4/ 4/56							_		
A3 sds	<u> </u>	4806-4820'		4/30							-		
											_		
								 -			_		
				<u></u>							_		
Date W	Vork Perfo	rmed:	Augus	t 3, <u>200</u> 0	<u>6</u>				SITP:	25	SICP:	25	
Rlaad	lem amt a	as off well	TIH W/	tha f/ 48	392' Ta	a PRTD @	D 5763' (no nev	v fill). LD e	xcess tba	. ND B	OP. Set TA	
Place v FINAL Starting Fluid <u>lo</u>	REPORT! g fluid load ost/recovere	to be recov	ered:	419 7	<u>FLUID F</u>	RECOVER Starting oi Oil lost/red	Y (BBLS	_ ate: _	·		_		
_	fluid to be	recovered: FFL:		126 TP:									
				15.	_	Cum oil re hoke:		-	Fluid Rate:		_ _ Final (oil cut:	
_	<u>1 ODII</u>	IC DETAIL		· IF	CI	hoke:	covered:	-	Fluid Rate:			oil cut:	
KB 1		NG DETAIL			CI		covered:	-	Fluid Rate:	COS	<u> </u>	oil cut:	
	2.00'	NG DETAIL			RO	hoke:	covered:	-		cos	<u>TS</u> 9	oil cut:	
150 2		NG DETAIL bg (4756.22		1 1/	CI RO	hoke:	covered:	-	Weath	COST NC #1 ri		oil cut:	
_	2 7/8 J-55 tl		2')	1 1/	RO 2" X 22' ,1-6' & 1	hoke: D DETAIL polished r	od ponies	-	Weath Zub	COS NC #1 rigerford BOF		oil cut:	
Ţ	2 7/8 J-55 tl	bg (4756.22) 4768.22' K	2')	1 1/ 1-8' 99-3	RO 2" X 22' ,1-6' & 1	polished r -4' X 3/4"	od ponies	-	Weath Zub CD	COST NC #1 rigerford BOI siate HO tr	TS g > k p	oil cut:	
1 2 <u>2</u>	2 7/8 J-55 tl FA (2.80' @ 2 7/8 J-55 tl	bg (4756.22) 4768.22' K	(B)	1 1/ 1-8' 99-:	CI RO 2" X 22' ,1-6' & 1 3/4" scra 3/4" plair	polished r -4' X 3/4"	od ponies	Final	Weath Zub CD	COS NC #1 rigerford BOI siate HO trollored pum e rod string	T <u>S</u> g k p	oil cut:	
2 <u>2</u> S	2 7/8 J-55 tl FA (2.80' @ 2 7/8 J-55 tl	og (4756.22) 4768.22' k og (63.39')) 4834.41' k	(B)	1 1/ 1-8' 99-: 77-:	CI RO 2" X 22' ,1-6' & 1 3/4" scra 3/4" plair 3/4" scra	polished r -4' X 3/4" apered rod	od ponies	Final	Weath Zub CD "A" grad	COS NC #1 rigerford BOI siate HO trollored pum e rod string	TS g c k p g s)	oil cut:	
2 <u>2</u> <u>S</u> 2 <u>2</u>	2 7/8 J-55 tl FA (2.80' @ 2 7/8 J-55 tl SN (1.10' @	og (4756.22 4768.22' k og (63.39') 4834.41' k og (63.35')	(B)	1 1/ 1-8' 99-3 77-3 10-3 6-1	CI RO 2" X 22' ,1-6' & 1 3/4" scra 3/4" plair 3/4" scra 1/2" wei	polished r -4' X 3/4" apered rod n rods apered rod	od ponies s	Final	Weath Zub CD "A" grad NPC frac tk	COSTINC #1 rigerford BOI piate HO trol pum e rod string as(2X5 dys	TS g c k p g s)	oil cut:	
2 <u>2</u> <u>S</u> 2 <u>2</u> 2 <u>2</u>	2 7/8 J-55 tl FA (2.80' @ 2 7/8 J-55 tl SN (1.10' @ 2 7/8 J-55 tl	og (4756.22) 4768.22' k og (63.39')) 4834.41' k og (63.35')	(B)	1 1/ 1-8' 99-; 77-; 10-; 6-1	CI RO 2" X 22' ,1-6' & 1 3/4" scra 3/4" plair 3/4" scra 1/2" wei	polished r -4' X 3/4" apered rod n rods apered rod ight rods	od ponies s	Final	Weath Zub CD "A" grad NPC frac tk NPC swb	COS NC #1 rigerford BOF plate HO tr rod pum e rod string ss(2X5 dys tk (3 days	TS g k p g s)	oil cut:	
2 <u>2</u> S 2 <u>2</u> 2 <u>2</u>	2 7/8 J-55 tl FA (2.80' @ 2 7/8 J-55 tl SN (1.10' @ 2 7/8 J-55 tl 2 7/8 NC (.4	og (4756.22) 4768.22' k og (63.39')) 4834.41' k og (63.35')	(B)	1 1/ 1-8' 99-; 77-; 10-; 6-1	CI RO 2" X 22' ,1-6' & 1 3/4" scra 3/4" plair 3/4" scra 1/2" wei	polished r -4' X 3/4" apered rod n rods apered rod ight rods (1 1/2" X 2	od ponies s	Final	Weath Zub CD "A" grad NPC frac tk NPC swb	COSTINCT #1 ricerford BORDINATE HO trod pumple rod string ts(2X5 dysta) tk (3 dayst) C frac hear	TS g k p g s)	oil cut:	
2 <u>2</u> S 2 <u>2</u> 2 <u>2</u>	2 7/8 J-55 tl FA (2.80' @ 2 7/8 J-55 tl SN (1.10' @ 2 7/8 J-55 tl 2 7/8 NC (.4	og (4756.22) 4768.22' k og (63.39')) 4834.41' k og (63.35')	(B)	1 1/ 1-8' 99-; 77-; 10-; 6-1	CI RO 2" X 22' ,1-6' & 1 3/4" scra 3/4" plair 3/4" scra 1/2" wei	polished r -4' X 3/4" apered rod n rods apered rod ight rods (1 1/2" X 2	od ponies s	Final	Weath Zub CD "A" grad NPC frac tk NPC swb	COSTINCT #1 ricerford BORDINATE HO trod pumple rod string ts(2X5 dysta) tk (3 dayst) C frac hear	TS g k p g s)	oil cut:	
2 <u>2</u> <u>S</u> 2 <u>2</u> 2 <u>2</u>	2 7/8 J-55 tl FA (2.80' @ 2 7/8 J-55 tl SN (1.10' @ 2 7/8 J-55 tl 2 7/8 NC (.4	og (4756.22) 4768.22' k og (63.39')) 4834.41' k og (63.35')	(B)	1 1/ 1-8' 99-; 77-; 10-; 6-1	CI RO 2" X 22' ,1-6' & 1 3/4" scra 3/4" plair 3/4" scra 1/2" wei	polished r -4' X 3/4" apered rod n rods apered rod ight rods (1 1/2" X 2	od ponies s	Final	Weath Zub CD "A" grad NPC frac tk NPC swb NPC	COSTINC #1 rigerford BORDIA FOR THE PROPERTY OF THE PROPERTY O	TS g k p g s)	oil cut:	
2 <u>2</u> 8 2 <u>2</u> EOT <u>4</u>	2 7/8 J-55 tl FA (2.80' @ 2 7/8 J-55 tl SN (1.10' @ 2 7/8 J-55 tl 2 7/8 NC (.4 4899.31' W	og (4756.22) 4768.22' k og (63.39')) 4834.41' k og (63.35')	(B)	1 1/ 1-8' 99-; 77-; 10-; 6-1	CI RO 2" X 22' ,1-6' & 1 3/4" scra 3/4" plair 3/4" scra 1/2" wei 1 2 1/2' X	polished r -4' X 3/4" apered rod n rods apered rod ight rods (1 1/2" X 2	od ponies s	Final -	Weath Zub CD "A" grad NPC frac tk NPC swb	COST NC #1 rigerford BOR siate HO troll rod pumber rod string ts(2X5 dysta) tk (3 dayst) C frac headsupervision	TS g k p g s) d n		

ATTACHMENT H

WORK PROCEDURE FOR PLUGGING AND ABANDONMENT

1.		Set CIBP @ 4396'
2.	Plug #1	Set 100' plug on top of CIBP using 12 sx Class "G" cement
3.	Plug #2	187' balance plug using 22 sx Class "G" cement 50' above Trona-Bird's Nest extending 50' below base of Mahogany Oil Shale
4.	Plug #3	120' balance plug using 14sx Class "G" cement 60' above Uinta/Green River and extending 60' below
5.	Plug #4	Pump 45 Class "G" cement down 5-1/2" casing to 361'

The approximate cost to plug and abandon this well is \$42,000.

Ashley Federal 10-27-9-15

Attachment H-1

Spud Date: 06/19/06 Put on Production08/03/06

K.B.: 6483, G.L.: 6471

Proposed P & A Wellbore Diagram

SURFACE CASING

CSG SIZE: 8-5/8"
GRADE: J-55
WEIGHT: 24#
LENGTH: 7 jts (301 23')
DEPTH LANDED: 311.23' KB
HOLE SIZE:12-1/4"

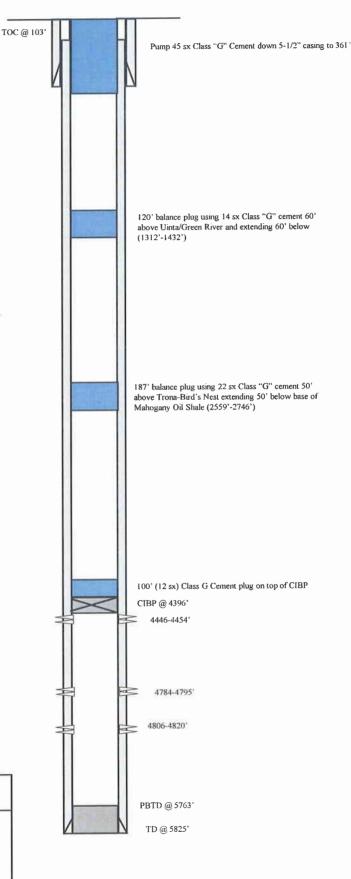
CEMENT DATA: 160 sxs Class "G", circ 5 bbls to surf

PRODUCTION CASING

CSG SIZE: 5-1/2"
GRADE: J-55
WEIGHT: 15.5#
LENGTH 132 jts (5811 34')
DEPTH LANDED: 5809.34' KB
HOLE SIZE: 7-7/8"

CEMENT DATA: 400 sxs Prem Lite II mixed & 475 sxs 50/50 POZ

CEMENT TOP: 103' per CBL 7/25/06



NEWFIELD

Ashley 10-27-9-15

1779' FSL & 2202' FEL NW/SE Section 27-T9S-R15E

Duchesne Co, Utah

API #43-013-32876; Lease #UTU-66185

4770 S. 5600 W. P.O. BOX 704005 WEST VALLEY CHY, UTAII 84170 11-D.TAX LD.# 87-0217663 801-204-6910

The Salt Lake Tribune

MEDIA

SUNT NUMBER

Desert News

PROOF OF PUBLICATION FFEB00-5 2013

CUSTOMER NAML AND ADDRESS

CUSTOMER'S COPY

DAH

DIV OF OIL-GAS & MINING.	DAY WANTED	9001402352	1/30/2013	
1594 W NORTH TEMP #1210 P.O. BOX 145801 SALT LAKE CITY. UT 84114				
ACCOU	NT NAME	Name of the state		
DIV OF OIL-G	AS & MINING,			
TELEPHONE	ADORDER# /	ADORDER# / INVOICE NUMBER		
8015385340		BEFORE THE DIVISION OF OIL, GAS AND DEPARTMENT OF NATURAL RESOURCE	MINING	
SCHE	S R	NOTICE OF AGENCY ACTION CAUSE NO. UIC403		
Start 01/30/2013	IN THE MATTER OF THE APPLICATIONS 1	TION OF NEWFIELD PRODUCTION COMPANY NO 27, TOWNSHIP 9 SOUTH, RANGE 1.5 EAST H, AS CLASS IL INJECTION WELLS.	FOR ADMINISTRATIVE APPROVAL OF CERTAI , AND SECTION 9, TOWNSHIP 9 SOUTH, RANC	
CUST, I	REF THE STATE OF UTAH TO ALL PERSON Notice is hereby given that the DI	NS INTERESTED IN THE ABOVE ENTITLED MATT	ER. 3 is commencing an informal adjudicative pro 1 17th Street, Suite 2000, Denver, Colorac ing wells located in Duchesne County, Utah, fo	
Newfield				
CAP	TIC North Adding 8-1 well located in 5 API 43-013-31809	SE/4 NE/4, Section 1, Township 9 South, Rang located in NW/4 SE/4, Section 27, Township	ge 1.5 East 9 South, Range 1.5 East	
BEFORE THE DIVISION OF OIL, GAS AND M	ASIN ASIN PROPERTY 12-27-9-15 Walt API 43-013-32626 Asing Federal 14-27-9-15 Walt	located in SE/4 SW/A, Section 27, Township	♦ South, Range 1.5 East	
S	7F Ashley Federal 16-27-9-15 wall	located in SE/4 SE/4, Section 27, Township 5 16 well located in NW/4 NE/4, Section 9, To	South, Range 15 East wightip 9 South, Rango 16 East	
50 Lines	The proceeding will be conducted	in accordance with Utah Admin. R649-10, A	dministrative Procedures.	
TIMES	Selected zones in the Green River	Formation will be used for water injection. In fracture gradient information submitted by	The maximum requested injection pressures of Newfield Production Company.	
4	Any person destring to object to to of intervention with the Division we proceeding is Brad Hill, Permittin 538-5340. If such a protect or a	he application or otherwise intervene in the rithin fiffeen days following publication of th ya Manager, at P.O. Box 145801, Salt Lake notice of intervention is received, a hearing	proceeding, must file a written protest or not is notice. The Division's Prosiding Officer for 1 GTy, UT 84114-5801, phone number (80 will be standarded in accordance with the atout to prepared to demonstrate at the hear	
MISC, CHARGES	NOW THIS HARMON GLACCES HIGHLI GOAL	·,,,,	ord to heliands to some	
	Dated this 24th day of January, 2 STATE OF UTAH DIVISION OF OIL, GAS & MINING /s/ Brad Hill	2013.		
	Permitting Manager 854465	and the second s	UPAXI 	
	34	11.00		
AI	FIDAVIT OF PUBLICATION			
			DA UDOMINOSTA AFRAMOS OF	

AS NEWSPAPER AGENCY COMPANY, LLC dba MEDIAONE OF UTAH LEGAL BOOKER, I CERTIFY THAT THE ATTACHED ADVERTISEMENT OF BEFORE THE DIVISION OF OIL, GAS AND MINING DEPARTMENT OF NATURAL RESOURCES STATE OF UTAH NOTICE OF AGENCY ACTION CAUSE NO. UIC-403 IN THE MATTER OF THE APPLICA FOR DIV OF OIL-GAS & MINING, WAS PUBLISHED BY THE NEWSPAPER AGENCY COMPANY, LLC dba MEDIAONE OF UTAH, AGENT FOR THE SALT LAKE TRIBUNE AND DESERET NEWS, DAILY NEWSPAPERS PRINTED IN THE ENGLISH LANGUAGE WITH GENERAL CIRCULATION IN UTAH, AND PUBLISHED IN SALT LAKE CITY, SALT LAKE COUNTY IN THE STATE OF UTAH NOTICE IS ALSO POSTED ON UTAHLEGALS COM ON THE SAME DAY AS THE FIRST NEWSPAPER PUBLICATION DATE AND REMAINS ON UTAHLEGALS.COM INDEFINATELY

SIGNATURE

1/30/2013

Start

01/30/2013

End 01/30/2013

VIRGINIA CRAFT M. Bublic State of Utah Commission # 581469 My Commission Expires

THIS IS NOT A STATEMENT BUT A "PROOF OF PUBLICATION" PLEASE PAY FROM BILLING STATEMENT

Send Payments to: Uintah Basin Standard 268 S 200 E Roosevelt, Utah 84066

Phone: 435-722-5131 Fax: 435-722-4140



www.vernal.com

Advertiser No.

Invoice Amount

invoice Number

41594

2/7/2013

Invoice Date

Due Date

2080

\$126.65

3/9/2013

DIVISION OF OIL GAS & MINING Rose Nolton 1594 W. N.TEMPLE STE 121 PO BOX 145801 **SALT LAKE CITY, UT 84114-5801**

RECEIVED FEB 1 1 2013 ON OF OIL GAS & MINING

> 1 1/2% fee will be charged to all past due balances.

Amount Enclosed

Please detach top portion and return with your payment

INVOICE

Uintah Basin Standard DIVISION OF OIL GAS & MINING			Invoice No. 41594		2/7/2013		
Date	Order		Description	Ad Size	SubTotal	Sales Tax	Amount
2/7/2013	2/7/2013 20638 UBS	UBS	UBS Legal Notice: Not of Agency Actn: Cause No. UIC-403 Pub. Feb. 5, 2013	3		J	\$126.65
						Sub Total:	\$126.65
				Total Transactions:	1	Total:	\$126.65

SUMMARY

Advertiser No.

2080

invoice No.

41594

1 1/2% fee will be charged to all past due balances. Thank You for your business!

Thank you for advertising with us, we appreciate your business!

AFFIDAVIT OF PUBLICATION

County of Duchesne, STATE OF UTAH

I, Kevin Ashby on oath, say that I am the PUBLISHER of the Uintah Basin Standard, a weekly newspaper of general circulation, published at Roosevelt, State and County aforesaid, and that a certain notice, a true copy of which is hereto attached, was published in the full issue such newspaper for ______ consecutive issues, and that the first publication was on the ______ 5 day of ______ for _____, 20 /3 _, and that the last publication of such notice was in the issue of such newspaper dated the ______ fay of ______ for _____, 20 /3 _, and that said notice was published on Utahlegals. com on the same day as the first newspaper publication and the notice remained on Utahlegals.com until the end of the scheduled run.

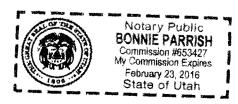
Publisher

Subscribed and sworn to before me on this

by Kevin Ashby.

<u>/_</u>day of≤

Notary Public



NOTICE OF AGENCY ACTION CAUSE NO. UIC-403

BEFORE THE DI-VISION OF OIL, GAS AND MINING, DE-PARTAGENITOE NIAT U S

A Notice of In-L tent for the follow-1 ing project submitted L s. 8R307-401-1, Utah L Administrative Code 2

MOLICE

ruary 5, 2013
Published in the Uintah Basin Standard February 5, 2013.

Date of Notice: Febof the issue. stance and significance fully consider the subenable the Director to or documentation to sufficient information and was supported with public comment period was raised during the catory proceeding that ment during an adjudiraise an issue or argu-Permit Order may only wishes to challenge a 1-301.5, a person who Under Section 19-

constris@utan.gov. If anyone so requests to the Director at the Division in writing within 15 days of publication of this notice, a hearing will be held in accordance with 2307-401-7, UAC.

South, Range 16 East API 43-013-32956

The proceeding will be conducted in accordance with Utah Admin. R649-10, Administrative Procedures

Selected zones in the Green River Formation will be used for water injection. The maximum requested injection pressures and rates will be determined based on fracture gradient information submitted by Newfield Production Company.

Any person desiring to object to the application or otherwise intervene in the proceeding, must file a written protest or notice of intervention with the Division within fifteen days following publication of this notice. The Division's Presiding Officer for the proceeding is Brad Hill, Permitting Manager, at P.O. Box 145801, Salt Lake City, UT84114-5801, phone number (801) 538-5340. If such a protest or notice of intervention is received, a hearing will be scheduled in accordance with the aforementioned administrative procedural rules. Protestants and/or interveners should be prepared to demonstrate at the hearing how this matter affects their interests.

Dated this 24th day of January, 2013.

STATE OF UTAH DIVISION OF OIL, GAS & MINING

/s/

Brad Hill

Permitting Manager Published in the Uintah Basin Standard February 5, 2013.

BEFORE THE DIVISION OF OIL, GAS AND MINING DEPARTMENT OF NATURAL RESOURCES STATE OF UTAH NOTICE OF AGENCY ACTION CAUSE NO. UIC-403

IN THE MATTER OF THE APPLICATION OF NEWFIELD PRODUCTION COMPANY FOR ADMINISTRATIVE APPROVAL OF CERTAIN WELLS LOCATED IN SECTIONS 1 AND 27, TOWNSHIP 9 SOUTH, RANGE 15 EAST, AND SECTION 9, TOWNSHIP 9 SOUTH, RANGE 16 EAST, DUCHESNE COUNTY, UTAH, AS CLASS II INJECTION WELLS.

THE STATE OF UTAH TO ALL PERSONS INTERESTED IN THE ABOVE ENTITLED MATTER.

Notice is hereby given that the Division of Oil, Gas and Mining (the "Division") is commencing an informal adjudicative proceeding to consider the application of Newfield Production Company, 1001 17th Street, Suite 2000, Denver, Colorado 80202, telephone 303-893-0102, for administrative approval of the following wells located in Duchesne County, Utah, for conversion to Class II injection wells:

Greater Monument Butte Unit:

North Ashley 8-1 well located in SE/4 NE/4, Section 1, Township 9 South, Range 15 East API 43-013-31809

Ashley Federal 10-27-9-15 well located in NW/4 SE/4, Section 27, Township 9 South, Range 15 East API 43-013-32876

Ashley Federal 12-27-9-15 well located in NW/4 SW/4, Section 27, Township 9 South, Range 15 East API 43-013-32626

Ashley Federal 14-27-9-15 well located in SE/4 SW/4, Section 27, Township 9 South, Range 15 East API 43-013-32879

Ashley Federal 16-27-9-15 well located in SE/4 SE/4, Section 27, Township 9 South, Range 15 East API 43-013-32881

South Wells Draw Federal 2-9-9-16 well located in NW/4 NE/4, Section 9, Township 9 South, Range 16 East API 43-013-32956

The proceeding will be conducted in accordance with Utah Admin. R649-10, Administrative Procedures.

Selected zones in the Green River Formation will be used for water injection. The maximum requested injection pressures and rates will be determined based on fracture gradient information submitted by Newfield Production Company.

Any person desiring to object to the application or otherwise intervene in the proceeding, must file a written protest or notice of intervention with the Division within fifteen days following publication of this notice. The Division's Presiding Officer for the proceeding is Brad Hill, Permitting Manager, at P.O. Box 145801, Salt Lake City, UT 84114-5801, phone number (801) 538-5340. If such a protest or notice of intervention is received, a hearing will be scheduled in accordance with the aforementioned administrative procedural rules. Protestants and/or interveners should be prepared to demonstrate at the hearing how this matter affects their interests.

Dated this 24th day of January, 2013.

STATE OF UTAH
DIVISION OF OIL, GAS & MINING

Brad Hill

Permitting Manager

Newfield Production Company

NORTH ASHLEY 8-1, ASHLEY FEDERAL 10-27-9-15, ASHLEY FEDERAL 12-27-9-15, ASHLEY FEDERAL 14-27-9-15, ASHLEY FEDERAL 16-27-9-15, SOUTH WELLS DRAW FEDERAL 2-9-9-16

Cause No. UIC-403

Publication Notices were sent to the following:

Newfield Production Company 1001 17th Street, Suite 2000 Denver, CO 80202

Uintah Basin Standard 268 South 200 East Roosevelt, UT 84066 via e-mail legals@ubstandard.com

Salt Lake Tribune P O Box 45838 Salt Lake City, UT 84145 via e-mail naclegal@mediaoneutah.com

Vernal Office Bureau of Land Management 170 South 500 East Vernal, UT 84078

SITLA 675 E 500 S Ste 500 Salt Lake City, UT 84102-2818 Ute Tribe P O Box 190 Ft. Duchesne, UT 84026

Duchesne County Planning P O Box 317 Duchesne, UT 84021-0317

Bruce Suchomel US EPA Region 8 MS 8P-W-GW 1595 Wynkoop Street Denver, CO 80202-1129

Newfield Production Company Rt 3 Box 3630 Myton, UT 84052

Jean Sweet



Re: Notice of Agency Action Newfield Production Company Cause No. UIC-403

Cindy Kleinfelter <classifieds@ubstandard.com>
To: Jean Sweet <jsweet@utah.gov>

Tue, Jan 29, 2013 at 2:04 PM

On 1/28/2013 11:19 AM, Jean Sweet wrote:

To whom it may concern:

Enclosed is a copy of the referenced Notice of Agency Action. Please publish the Notice, once only, as soon as possible. Please <u>notify me via e-mail of the date it will be published</u>. My e-mail address is: jsweet@utah.gov.

Please send proof of publication and billing to:

Division of Oil, Gas and Mining

PO Box 145801

Salt Lake City, UT 84114-5801

Sincerely,

Jean Sweet Executive Secretary Utah Division of Oil, Gas and Mining 801-538-5329

It will be published Feb. 5, 2013. Thank you. Cindy



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER Executive Director

Division of Oil, Gas and Mining

JOHN R, BAZA

Division Director

January 28, 2013

Via e-mail: legals@ubstandard.com

Uintah Basin Standard 268 South 200 East Roosevelt, UT 84066

Subject: Notice of Agency Action - Newfield Production Company Cause No. UIC-403

To whom it may concern:

Enclosed is a copy of the referenced Notice of Agency Action. Please publish the Notice, once only, as soon as possible. Please notify me via e-mail of the date it will be published. My e-mail address is: jsweet@utah.gov.

Please send proof of publication and billing to:

Division of Oil, Gas and Mining PO Box 145801 Salt Lake City, UT 84114-5801

Sincerely,

Yean Sweet

Executive Secretary

Enclosure





Legal Notice

Fultz, Mark <naclegal@mediaoneutah.com>

Reply-To: "Fultz, Mark" <naclegal@mediaoneutah.com>

To: jsweet@utah.gov

Cc: kstowe@mediaoneutah.com

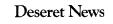
AD# 854465 Run Trib/DNews - 1/30 Cost \$341.00 Thank you Mark



Mon, Jan 28, 2013 at 11:46 AM







Order Confirmation for Ad #0000854465-01

Client

DIV OF OIL-GAS & MINING

Payor Customer

DIV OF OIL-GAS & MINING

Client Phone

801-538-5340

Payor Phone

801-538-5340

Account#

9001402352

Payor Account

9001402352

Address

1594 W NORTH TEMP #1210, P.O. BOX 145801 Payor Address

1594 W NORTH TEMP #1210, P.O. BOX

SALT LAKE CITY, UT 84114 USA

SALT LAKE CITY, UT 84114

Fax

801-359-3940

Ordered By

Acct. Exec

EMail

juliecarter@utah.gov

Jean

mfultz

Total Amount

Amount Due

Payment Amt

\$341.00

\$0.00

Tear Sheets

Proofs

Affidavits

\$341.00 0

PO Number

Newfield

Payment Method **Confirmation Notes:**

Text: Jean

Ad Type

Ad Size

Color

Legal Liner

4.0 X 50 Li

<NONE>

Product Salt Lake Tribune:: **Placement**

Legal Liner Notice - 0998

Position Public Meeting/Hear-ing Notices

Public Meeting/Hear-ing Notices

Scheduled Date(s):

Product

1/30/2013 **Placement**

Position

Deseret News::

Legal Liner Notice - 0998 1/30/2013

Scheduled Date(s):

Product sltrib.com:: **Placement**

Position

Legal Liner Notice - 0998

Public Meeting/Hear-ing Notices

Scheduled Date(s):

1/30/2013

Placement

Position

Product utahlegals.com::

utahlegals.com

utahlegals.com

Scheduled Date(s):

1/30/2013

Order Confirmation for Ad #0000854465-01

Ad Content Proof Actual Size

1/28/201311:46:58AM

BEFORE THE DIVISION OF OIL, GAS AND MINING DEPARTMENT OF NATURAL RESOURCES STATE OF UTAH NOTICE OF ACENCY ACTION CAUSE NO. UIC-403

IN THE MATTER OF THE APPLICATION OF NEWFIELD PRODUCTION COMPANY FOR ADMINISTRATIVE APPROVAL OF CERTAIN WELLS LOCATED IN SECTIONS 1 AND 27, TOWNSHIP 9 SOUTH, RANGE 15 EAST, AND SECTION 9, TOWNSHIP 9 SOUTH, RANGE 16 EAST, DUCHESNE COUNTY, UTAH, AS CLASS II INJECTION WELLS.

THE STATE OF UTAH TO ALL PERSONS INTERESTED IN THE ABOVE ENTITLED MATTER.

Notice is hereby given that the Division of Oil, Gas and Mining (the "Division") is commercing an informal adjudicative proceeding to consider the application of Newfield Production Company, 1001 17th Street, Suite 2000, Derver, Colorado 90202, telephone 303-893-0102, for administrative approval of the following wells located in Ducheste Courty, Utah, for conversion to Class I Integer or wells:

Greater Mortiment Butte Unit:
North Astley 8-1 well located in SE/4 NE/4, Section 1, Township 9 South, Range 15 East
API 43-013-01809
Astley Federal 10-27-9-15 well located in NW/4 SE/4, Section 27, Township 9 South, Range 15 East
API 43-013-32876
Astley Federal 12-27-9-15 well located in NW/4 SW/4, Section 27, Township 9 South, Range 15 East
API 43-013-32876
Astley Federal 14-27-9-15 well located in SE/4 SW/4, Section 27, Township 9 South, Range 15 East
API 43-013-32879
Astley Federal 14-27-9-15 well located in SE/4 SE/4, Section 27, Township 9 South, Range 15 East
API 43-013-32881
South Wells Draw Federal 2-9-9-16 well located in NW/4 NE/4, Section 9, Township 9 South, Range 16 East
API 43-013-32956

The proceeding will be conducted in accordance with Utah Admin. 8649-10, Administrative Procedures.

Selected zones in the Green River Formation will be used for water injection. The maximum requested injection pressures and nates will be determined based on fracture gradient information submitted by Newfield Production Company.

Any person destring to object to the application or attentive intervene in the proceeding, must file a written protest or notice of intervention with the Division within lifteen days following publication of this notice. The Division's Presiding Officer for the proceeding is Broad till, Permitting Manager, or P.O. Box. 14501, Salt. Loke City, Lift & 4114-590, prote number (801) 538-5340. If & the appropriate or notice of intervention is received, a hearing will be scheduled in accordance with the aforementioned administrative procedural rules. Protestants and/or interveness should be prepared to demonstrate an the hearing low this matter affects their interests.

Dared this 24th day of Jaruary, 2013. STATE OF UTAH DIVISION OF OIL, GAS & MINING (\$) Brad Hill Permitting Manager 854405

UPAXLP

1/28/201311:46:58AM

Order Confirmation for Ad #0000854465-01

Ad Content Proof 135%

BEFORE THE DIVISION OF OIL, GAS AND MINING DEPARTMENT OF NATURAL RESOURCES STATE OF UTAH NOTICE OF AGENCY ACTION CAUSE NO. UIC-403

IN THE MATTER OF THE APPLICATION OF NEWFIELD PRODUCTION COMPANY FOR ADMINISTRATIVE APPROVAL OF CERTAIN WELLS LOCATED IN SECTIONS 1 AND 27, TOWNSHIP 9 SOUTH, RANGE 15 EAST, AND SECTION 9, TOWNSHIP 9 SOUTH, RANGE 16 EAST, DUCHESNE COUNTY, UTAH, AS CLASS II INJECTION WELLS.

THE STATE OF UTAH TO ALL PERSONS INTERESTED IN THE ABOVE ENTITLED MATTER.

Notice is hereby giver that the Division of Oil, Gas and Mining (the "Division") is commercing an informal adjudicative proceeding to consider the application of Newfield Production Company, 1001 17th Street, Suite 2000, Derver, Colorado 80202, telephone 303-893-0102, for administrative approval of the following wells located in Ducheshe County, Utah, for conversion to Class II injection wells:

Oreater Manument Butte Unit:
North Ashley 8-1 well located in SE/4 NE/4, Section 1, Township 9 South, Range 15 East
API 43-013-31809
Ashley Federal 10-27-9-15 well located in NW/4 SE/4, Section 27, Township 9 South, Range 15 East
API 43-013-32876
Ashley Federal 12-27-9-15 well located in NW/4 SW/4, Section 27, Township 9 South, Range 15 East
API 43-013-32626
Ashley Federal 14-27-9-15 well located in SE/4 SW/4, Section 27, Township 9 South, Range 15 East
API 43-013-32879
Ashley Federal 16-27-9-15 well located in SE/4 SE/4, Section 27, Township 9 South, Range 15 East
API 43-013-32881
South Wells Draw Federal 2-9-9-16 well located in NW/4 NE/4, Section 9, Township 9 South, Range 16 East
API 43-013-32981

The proceeding will be conducted in accordance with Utah Admin. R649-10, Administrative Procedures.

Selected zones in the Green River Formation will be used for water injection. The maximum requested injection pressures and rates will be determined based on fracture gradient information submitted by Newfield Production Company.

Any person desiring to object to the application or otherwise intervene in the proceeding, must file a written protest or notice of intervention with the Division within fifteen days following publication of this notice. The Division's Presiding Officer for the proceeding is Brad Hill, Permitting Manager, at P.O. Box 145801, Salt Lake City, UT 84114-5801, phone number (801) 538-5340. If such a protest or notice of intervention is received, a hearing will be scheduled in accordance with the aforementioned administrative procedural rules. Protestants and/or interveners should be prepared to demonstrate at the hearing how this matter affects their interests.

Dated this 24th day of January, 2013. STATE OF UTAH DIVISION OF OIL, GAS & MINING /\$/ Brad Hill Permitting Manager 854465

UPAXLP

1/28/201311:46:58AM



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA

Division Director

January 28, 2013

VIA E-MAIL naclegal@mediaoneutah.com

Salt Lake Tribune P. O. Box 45838 Salt Lake City, UT 84145

Subject: Notice of Agency Action - Newfield Production Company Cause No. UIC-403

To whom it may concern:

Enclosed is a copy of the referenced Notice of Agency Action. Please publish the Notice, once only, as soon as possible. Please <u>notify me via e-mail of the date it will be published</u>. My e-mail address is: <u>jsweet@utah.gov</u>.

Please send proof of publication and billing for account #9001402352 to:

Division of Oil, Gas and Mining PO Box 145801 Salt Lake City, UT 84114-5801

Sincerely,

Jean Sweet

Executive Secretary

Enclosure





GARY R. HERBER

Governor

GREGORY S. BELL
Lieutenant Governor

State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

February 27, 2013

Newfield Production Company 1001 Seventeenth Street, Suite 2000 Denver, CO 80202

Subject: Greater Monument Butte Unit Well: Ashley Federal 10-27-9-15, Section 27, Township 9 South, Range

15 East, SLBM, Duchesne County, Utah, API Well # 43-013-32876

Gentlemen:

Pursuant to Utah Admin. Code R649-5-3-3, the Division of Oil, Gas and Mining (the "Division") issues its administrative approval for conversion of the referenced well to a Class II injection well. Accordingly, the following stipulations shall apply for full compliance with this approval:

- 1. Compliance with all applicable requirements for the operation, maintenance and reporting for Underground Injection Control ("UIC") Class II injection wells pursuant to Utah Admin. Code R649-1 et seq.
- 2. Conformance with all conditions and requirements of the complete application submitted by Newfield Production Company.
- 3. A casing\tubing pressure test shall be conducted prior to commencing injection.
- 4. Pressure shall be monitored between the surface casing and the production casing on a regular basis. Any pressure changes observed shall be reported to the Division immediately.
- 5. The top of the injection interval shall be limited to a depth no higher than 3,714 feet in the Ashley Federal 10-27-9-15 well.

A final approval to commence injection will be issued upon satisfactory completion of the listed stipulations. If you have any questions regarding this approval or the necessary requirements, please contact Mark Reinbold at 801-538-5333 or Brad Hill at 801-538-5315.

10 -113

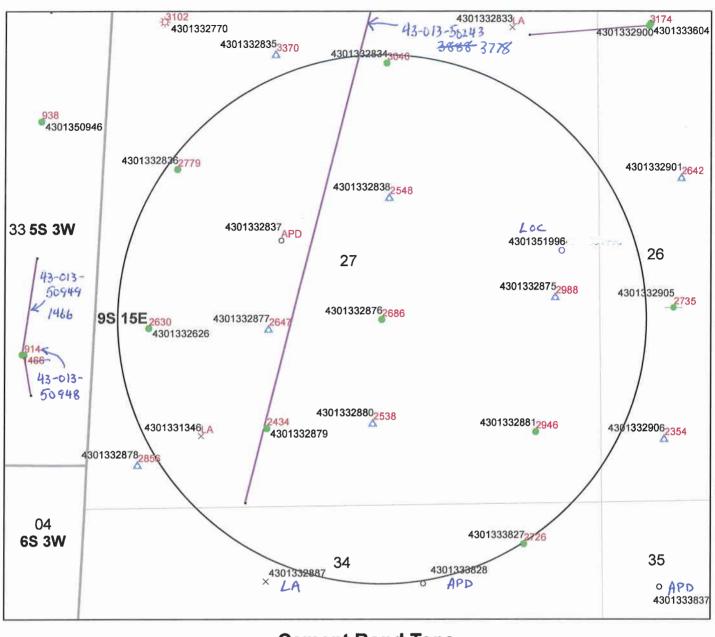
John Rogers
Associate Director

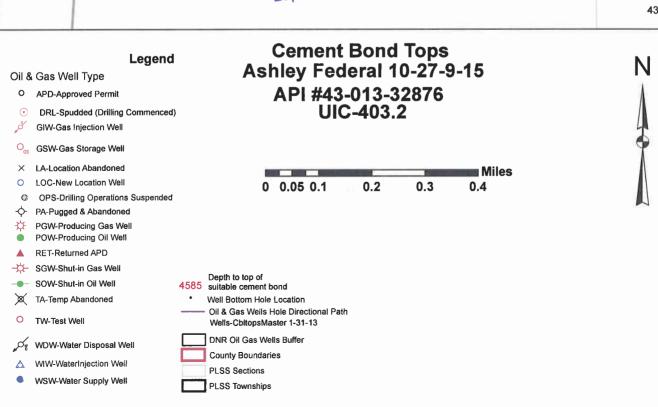
JR/MLR/js

cc: Bruce Suchomel, Environmental Protection Agency
Bureau of Land Management, Vernal
Duchesne County
Newfield Production Company, Myton
Well File

N:\O&G Reviewed Docs\ChronFile\UIC







DIVISION OF OIL, GAS AND MINING UNDERGROUND INJECTION CONTROL PROGRAM PERMIT STATEMENT OF BASIS

Applicant: Newfield Production Company	Well:	Ashley Federal 10-27-9-15
Location: 27/9S/15E	API:	43-013-32876

Ownership Issues: The proposed well is located on BLM land. The well is located in the Greater Monument Butte Unit. Lands in the one-half mile radius of the well are administered by the BLM. The Federal Government is the mineral owner within the area of review (AOR). Newfield and other various individuals hold the leases in the unit. Newfield has provided a list of all surface, mineral and lease holders in the half-mile radius. Newfield is the operator of the Greater Monument Butte Unit. Newfield has submitted an affidavit stating that all owners and interest owners have been notified of their intent.

Well Integrity: The proposed well has surface casing set at 311 feet and has a cement top at the surface. A 5½ inch production casing is set at 5,809 feet. The cement bond log is somewhat problematic but appears to demonstrate adequate bond in this well up to about 2,686 feet. A 2 7/8 inch tubing with a packer is proposed at 4,396 feet. A mechanical integrity test will be run on the well prior to injection. Based on surface locations, there are 6 producing wells and 4 injection wells in the AOR. In addition, there is one producing well which is drilled horizontally, with a surface location outside the AOR and bottom hole location inside the AOR. All of the wells have evidence of adequate casing and cement for the proposed injection interval.

Ground Water Protection: As interpreted from the Utah Geological Survey's DOE Project-Uinta Basin Water Draft Map (Paul B. Anderson, December 2, 2011), the base of moderately saline water (3000-10,000 mg/l TDS) is at a depth of approximately 800 feet. Injection shall be limited to the interval between 3,714 feet and 5,763 feet in the Green River Formation. Information submitted by Newfield indicates that the fracture gradient for the 10-27-9-15 well is 0.82 psi/ft., which was the lowest reported fracture gradient for the injection zone. The resulting minimum fracture pressure for the proposed injection interval is 1,671 psig. The requested maximum pressure is 1,671 psig. The anticipated average injection pressure is 1100 psig. Injection at this pressure should not initiate any new fractures or propagate existing fractures in the adjacent confining intervals. Any ground water present should be adequately protected.

Ashley Federal 10-27-9-15 page 2

Oil/Gas& Other Mineral Resources Protection: The Board of Oil, Gas & Mining approved the Greater Monument Butte Unit on December 1, 2009. Correlative rights issues were addressed at this time. Previous reviews in this area indicate that other mineral resources in the area have been protected or are not at issue.

Bonding: Bonded with the BLM

Actions Taken and Further Approvals Needed: A notice of agency action has been sent to the Salt Lake Tribune and the Uinta Basin Standard. A casing/tubing pressure test will be required prior to injection. It is recommended that approval of this application be granted.

Note: Applicable technical publications concerning water resources in the general vicinity of this project have been reviewed and taken into consideration during the permit review process.

Reviewer(s): <u>Mark Reinbold</u> Date: <u>1/24/2013 (rev. 7/10/2013)</u>	eviewer(s):_	s): Mark Reinbold	Date: 1/24/2013 (rev. 7/10/2013)	
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Sundry Number: 37856 API Well Number: 43013328760000

	STATE OF UTAH		FORM 9
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-66185	
SUNDF	RY NOTICES AND REPORTS C	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	oposals to drill new wells, significantly d reenter plugged wells, or to drill horizon n for such proposals.		7.UNIT or CA AGREEMENT NAME: GMBU (GRRV)
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: ASHLEY FED 10-27-9-15
2. NAME OF OPERATOR: NEWFIELD PRODUCTION CO	OMPANY		9. API NUMBER: 43013328760000
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT		PHONE NUMBER: Ext	9. FIELD and POOL or WILDCAT: MONUMENT BUTTE
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1779 FSL 2202 FEL			COUNTY: DUCHESNE
QTR/QTR, SECTION, TOWNSI Qtr/Qtr: NWSE Section:	HIP, RANGE, MERIDIAN: 27 Township: 09.0S Range: 15.0E Meridi	an: S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
NOTICE OF INTENT Approximate date work will start: ✓ SUBSEQUENT REPORT Date of Work Completion: 5/8/2013 □ SPUD REPORT Date of Spud: □ DRILLING REPORT Report Date:		ALTER CASING CHANGE TUBING COMMINGLE PRODUCING FORMATIONS FRACTURE TREAT PLUG AND ABANDON RECLAMATION OF WELL SITE SIDETRACK TO REPAIR WELL VENT OR FLARE SI TA STATUS EXTENSION OTHER	CASING REPAIR CHANGE WELL NAME CONVERT WELL TYPE NEW CONSTRUCTION PLUG BACK RECOMPLETE DIFFERENT FORMATION TEMPORARY ABANDON WATER DISPOSAL APD EXTENSION OTHER:
The subject well has been converted from a producing oil well to an injection well on 05/07/2013. On 05/07/2013 Chris Jensen with the State of Utah DOGM was contacted concerning the initial MIT on the above listed well. On 05/08/2013 the casing was pressured up to 1710 psig and charted for 30 minutes with no pressure loss. The well was not injecting during the test. The tubing pressure was 400 psig during the test. There was not a State representative available to witness the test.			
NAME (PLEASE PRINT) Lucy Chavez-Naupoto	PHONE NUMBE 435 646-4874	R TITLE Water Services Technician	
SIGNATURE N/A		DATE 5/13/2013	

Sundry Number: 37856 API Well Number: 43013328760000 **Mechanical Integrity Test**

Casing or Annulus Pressure Test

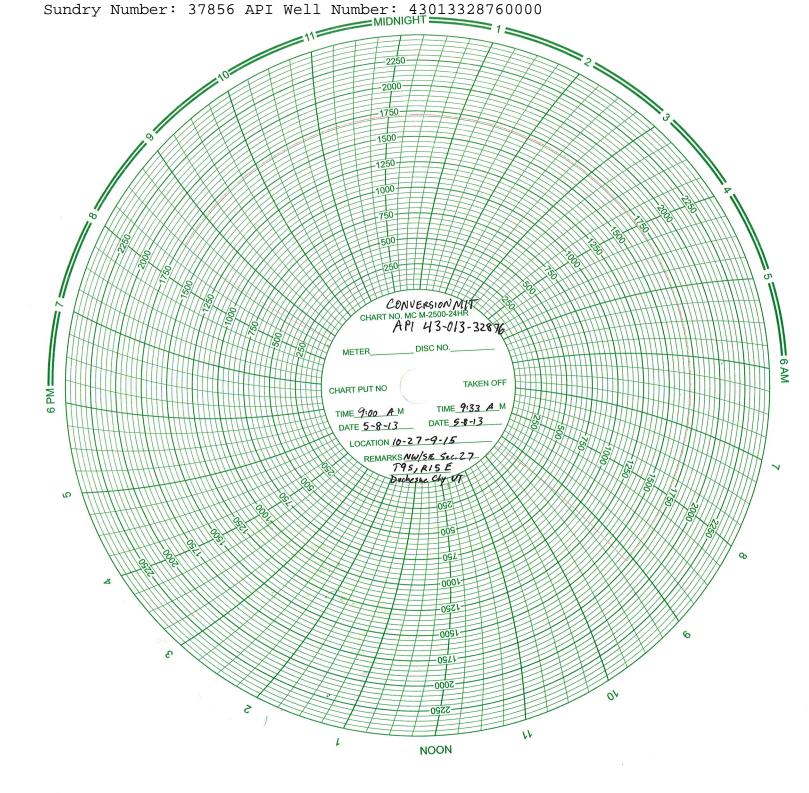
Newfield Production Company Rt. 3 Box 3630 Myton, UT 84052 435-646-3721

Witness:	Date 5/8/13	Time <u>9:00</u> and pm
Test Conducted by: Kody Olson Others Present:		
Well: ASHLEY FEDERAL 10-27-9-15	Field: Mone	UMENT BUTTE
Well Location:	API No: 43 SNE CTY, UT	-013-32876

<u>Time</u>	Casing Pressure	
0 min	1710	psig
5	1710	psig
10	1710	psig
15	1710	psig
20	1710	psig
25	1710	psig
30 min	1716	psig
35		psig
40	•	_ psig
45		_ psig
50		_ psig
55		_ psig
60 min		_ psig
Tubing pressure:	400	_ psig
Result:	Pass	Fail

Signature of Witness:

Signature of Person Conducting Test: 72



Daily Activity Report

Format For Sundry
ASHLEY 10-27-9-15
3/1/2013 To 7/30/2013

5/6/2013 Day: 1

Conversion

WWS #7 on 5/6/2013 - MIRUSU, pull rods - MIRUSU, pump 60 bw down csg, unseat pump, flush rods w/40bw. Seat pump, psi test tbg to 3000psi w/13bw-good test- ld 1-1/2 x 22' polish rod, 2',3',4',6X3/4 pony's, 99 bad 4-per3/4, 50 slk 3/4, 20-4per 3/4, 6-1 1/2 wt bars and pump 10:45 X/O to tbg eq NDWH release TAC NU BOP's RU tbg EQ pu and RIH w/ 3 jts tbg fill @ 4608 REV circ well took 750 bw to circ CO 92' sand to RBP circ well clean (lost 1,000) release RBP 5:00 TOOH w/146 JTS 2-7/8 J-55 tbg, 5-1/2 TAC, 1 jnt, SN, BN, 2 jts, RH and RBP. SWI - MIRUSU, pump 60 bw down csg, unseat pump, flush rods w/40bw. Seat pump, psi test tbg to 3000psi w/13bw-good test- ld 1-1/2 x 22' polish rod, 2',3',4',6X3/4 pony's, 99 bad 4-per3/4, 50 slk 3/4, 20-4per 3/4, 6-1 1/2 wt bars and pump 10:45 X/O to tbg eq NDWH release TAC NU BOP's RU tbg EQ pu and RIH w/ 3 jts tbg fill @ 4608 REV circ well took 750 bw to circ CO 92' sand to RBP circ well clean (lost 1,000) release RBP 5:00 TOOH w/146 JTS 2-7/8 J-55 tbg, 5-1/2 TAC, 1 jnt, SN, BN, 2 jts, RH and RBP. SWI **Finalized**

Daily Cost: \$0

Cumulative Cost: \$19,537

5/7/2013 Day: 2

Conversion

WWS #7 on 5/7/2013 - TOOH w/tbg breaking and redoping collars - TIH w/5-1/2 csg scraper, 142 jts pu & RIH w/15 jts EOT @4983 past bottom perf, flush tbg w/60 bw LD 15 jts. TOOH talling tbg, breaking and green doping every connection w/138 jts 2-7/8 tbg flushed 3 times w/150 bw layed down 4 bad jts and csg scraper. TIH w/ 2-3/8 WL entry guide, XN nipple 1.875 profile, 4' x 2-3/8 tbg sub, x/over, 5-1/2 packer, on-off tool, SN, 138 jts 2-7/8 j-55 tbg, pump 20 bw drop SV psi test tbg to 3000psi w/28 bw. Pressure test in AM. - TIH w/5-1/2 csg scraper, 142 jts pu & RIH w/15 jts EOT @4983 past bottom perf, flush tbg w/60 bw LD 15 jts. TOOH talling tbg, breaking and green doping every connection w/138 jts 2-7/8 tbg flushed 3 times w/150 bw layed down 4 bad jts and csg scraper. TIH w/ 2-3/8 WL entry guide, XN nipple 1.875 profile, 4' x 2-3/8 tbg sub, x/over, 5-1/2 packer, on-off tool, SN, 138 jts 2-7/8 j-55 tbg, pump 20 bw drop SV psi test tbg to 3000psi w/28 bw. Pressure test in AM. **Finalized**

Daily Cost: \$0

Cumulative Cost: \$26,859

5/8/2013 Day: 3

Conversion

WWS #7 on 5/8/2013 - SIPT 3,300psi good test, bleed off tbg RU & RIH W/sand line RET SV POOH & RD sand line RD works floor ND BOP - SIPT 3,300psi good test, bleed off tbg RU & RIH W/sand line RET SV POOH & RD sand line RD works floor ND BOP SET PKR @ 4395 for 15,000# tension SN @4389' XN @4403EOT 4405' land TBG w/ injection Tree mix PKR fluid W/ 65 BW psi test CSG to 1,500 psi W/50 50BBLS 1HR to get good test rig down. - SIPT 3,300psi good test, bleed off tbg RU & RIH W/sand line RET SV POOH & RD sand line RD works floor ND BOP SET PKR @ 4395 for 15,000# tension SN @4389' XN @4403EOT 4405' land TBG w/ injection Tree mix PKR fluid W/ 65 BW psi test CSG to 1,500 psi W/50 50BBLS 1HR to get good test rig down.

Daily Cost: \$0

Cumulative Cost: \$29,336

Sundry Number 217856 API Well Number: 43013328760000

Page 2 of 2

5/9/2013 Day: 4

Conversion

Rigless on 5/9/2013 - Conduct initial MIT - On 05/07/2013 Chris Jensen with the State of Utah DOGM was contacted concerning the initial MIT on the above listed well. On 05/08/2013 the casing was pressured up to 1710 psig and charted for 30 minutes with no pressure loss. The well was not injecting during the test. The tubing pressure was 400 psig during the test. There was not a State representative available to witness the test. - On 05/07/2013 Chris Jensen with the State of Utah DOGM was contacted concerning the initial MIT on the above listed well. On 05/08/2013 the casing was pressured up to 1710 psig and charted for 30 minutes with no pressure loss. The well was not injecting during the test. The tubing pressure was 400 psig during the test. There was not a State representative available to witness the test.

Finalized
Daily Cost: \$0

Cumulative Cost: \$61,170

Pertinent Files: Go to File List

Sundry Number: 39027 API Well Number: 43013328760000

	STATE OF UTAH		FORM 9
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-66185	
SUNDF	RY NOTICES AND REPORTS O	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.		7.UNIT or CA AGREEMENT NAME: GMBU (GRRV)	
1. TYPE OF WELL Water Injection Well			8. WELL NAME and NUMBER: ASHLEY FED 10-27-9-15
2. NAME OF OPERATOR: NEWFIELD PRODUCTION CO	DMPANY		9. API NUMBER: 43013328760000
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT		HONE NUMBER:	9. FIELD and POOL or WILDCAT: MONUMENT BUTTE
4. LOCATION OF WELL FOOTAGES AT SURFACE:		COUNTY: DUCHESNE	
1779 FSL 2202 FEL QTR/QTR, SECTION, TOWNSI Qtr/Qtr: NWSE Section: 2	HIP, RANGE, MERIDIAN: 27 Township: 09.0S Range: 15.0E Meridia	n: S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
l .	□ ACIDIZE □ CHANGE TO PREVIOUS PLANS ✓ CHANGE WELL STATUS □ DEEPEN □ OPERATOR CHANGE □ PRODUCTION START OR RESUME □ REPERFORATE CURRENT FORMATION □ TUBING REPAIR □ WATER SHUTOFF □ WILDCAT WELL DETERMINATION COMPLETED OPERATIONS. Clearly show all Prence Well was put on injection 06/12/2013.	·	CASING REPAIR CHANGE WELL NAME CONVERT WELL TYPE NEW CONSTRUCTION PLUG BACK RECOMPLETE DIFFERENT FORMATION TEMPORARY ABANDON WATER DISPOSAL APD EXTENSION OTHER: Commence Injection Depths, volumes, etc. Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY June 13, 2013
NAME (PLEASE PRINT)	PHONE NUMBER		
SIGNATURE N/A	435 646-4874	Water Services Technician DATE 6/12/2013	
I '		1	

RECEIVED: Jun. 12, 2013

Ashley Federal 10-27-9-15

Spud Date: 06/19/06 Put on Production08/03/06

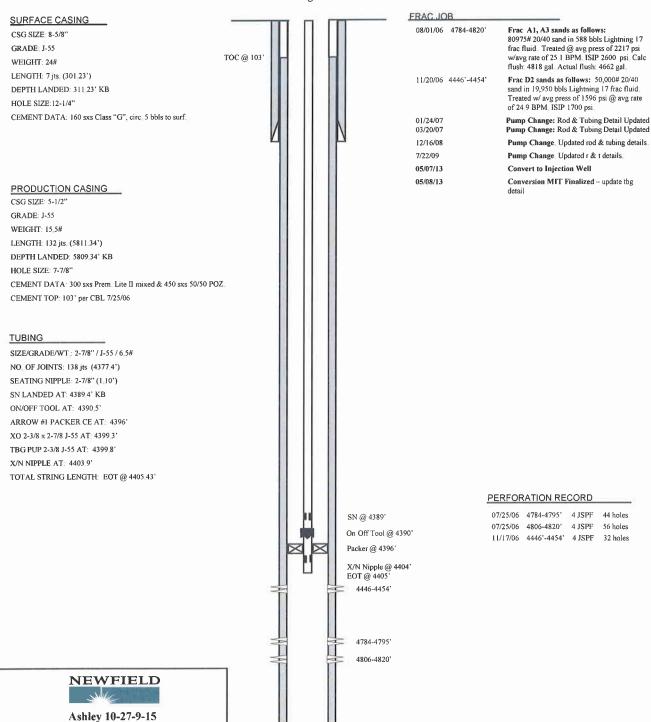
1779' FSL & 2202' FEL

NW/SE Section 27-T9S-R15E

Duchesne Co, Utah API #43-013-32876; Lease #UTU-66185

K.B.: 6483, G.L.: 6471

Injection Wellbore Diagram



PBTD @ 5763'

TD @ 5825'



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA

Division Director

UNDERGROUND INJECTION CONTROL PERMIT

Cause No. UIC-403

Operator:

Newfield Production Company

Well:

Ashley Federal 10-27-9-15

Location:

Section 27, Township 9 South, Range 15 East

County:

Duchesne

API No.:

43-013-32876

Well Type:

Enhanced Recovery (waterflood)

Stipulations of Permit Approval

- 1. Approval for conversion to Injection Well issued on February 27, 2013.
- 2. Maximum Allowable Injection Pressure: 1,671 psig
- 3. Maximum Allowable Injection Rate: (restricted by pressure limitation)
- 4. Injection Interval: Green River Formation (3,714' 5,763')
- 5. Any subsequent wells drilled within a ½ mile radius of this well shall have production casing cement brought up to or above the top of the unitized interval for the Greater Monument Butte Unit.

Approved by:

John Rogers

Dat

Associate Director

JR/MLR/is

cc: Bruce Suchomel, Environmental Protection Agency Bureau of Land Management, Vernal

Eric Sundberg, Newfield Production Company, Denver

Newfield Production Company, Myton

Duchesne County

Well File

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